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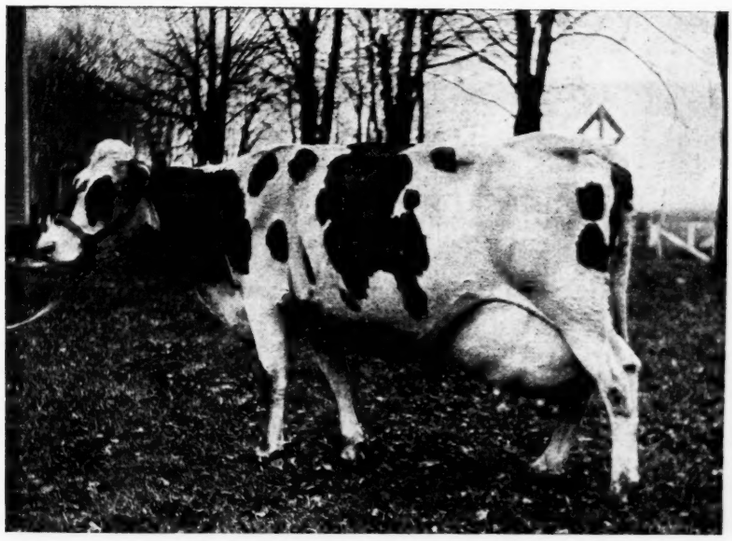
HOLSTEIN-FRIESIAN WORLD

Vol. VII. ITHACA, NEW YORK, MARCH 8, 1910. No. 5



PONTIAC PLEIONE, 61102.

100.1 lbs. milk in a day, 645.1 lbs. milk, 26.1 lbs. butter in 7 days, 2,752 lbs. milk, 103 57 lbs. butter in 30 days, 24,820.2 lbs. milk, 925.56 lbs. butter in 346 days. She dropped her calf 11½ months after calving, and in the 365 days produced over 26,000 lbs. of milk, an average of 7½ lbs. of milk and 2 lbs., 10 ozs. of butter per day. She has never been dry since she first freshened as a two-year-old and is one of the finest types of Holstein-Friesian cows living. Owned by Stevens Bros. Co., Liverpool, N. Y.

Breeders' Directory

Your herd published in this directory at $1.00 per year.

ILLINOIS.

Apiary Farm — Holsteins. N. A. Kluck, Route 4, Lena, Ill.

MASSACHUSETTS.

Edgelake Farm Herd, B. W. Potter & Son, Rutland, Worcester county.

Highlawn Farm Herd, F. P. Knowles, Auburn, Worcester county.

MICHIGAN.

Sexton's Herd, W. K. Sexton, Howell, Livingston county.

MISSOURI.

Grand River Herd, B. L. Bean, Cameron, Clinton county.

Hillcrest Farm Herd, Geo. C. Mosher, Kansas City, Jackson county.

NEBRASKA.

Rock Brook Farm, H. C. Glissman, Sta. B, R. F. D., Omaha.

NEW JERSEY.

Bloomingdale Herd, A. A. Cortelyou Somerville, Somerset county.

Gem Herd, Holsteins, J. G. Drake, Somerville, Somerset county.

NEW YORK.

Old Home, A. R. O. Holstein-Friesians. E. S. Robinson, Forestville, Chautauqua county.

Maple Ridge Herd, C. H. Fitch & Sons, Burlington Flats, Otsego county.

C. H. Young, R. D. No. 2, Mt. Vision, Otsego county.

Linden Ledge Herd, Madison Cooper, Watertown.

Fly Brook Herd, C. A. Talbot, Edmeston, Ostego county.

Corning Herd, L. H. Corning, Cortland, Cortland county.

Davis Brothers' Herd, Davis Bros., Clifford, Oswego county.

C. F. Corey, Pennellville, Oswego county.

Maple Lawn Herd, Lawrence L. Grow, Ft. Jackson, St. Lawrence county.

Pleasant Valley Stock Farm, C. F. Hunt, Manlius, Onondaga county.

Lewis's Herd, Harris Lewis, Norwich, Chenango county.

White Spring Farm, D. E. Carley, Lisle, Broome county.

Hilldale Stock Farm, J. A. Stanton, New Woodstock, Madison county.

Brookside-Moyerdale Herd, The Stevens Brothers-Hastings Co., Lacona.

Oakland Herd, H. F. Cattle, T. A. Mitchell, Weedsport, Cayuga county.

Riverview Herd, H.-F. Cattle, T. A. Page, West Edmeston, Otsego county.

PENNSYLVANIA.

Springdale Herd, H. M. Lyon & Sons, Wyalusing, Bradford county.

Spring Brook Stock Farm, Walter M. Cruttenden, Mansfield, Tioga county.

Riverside Farm Herd, J. G. Kerrick, Towanda, Bradford county. H.-F. Cattle, Shropshire Sheep, Chester White Swine.

Milanhurst Stock Farm, John I. Elsbree, Milan, Bradford county.

Keystone Farm, H.-F. Cattle, C. A. Pratt, LeRaysville, Bradford county.

VIRGINIA.

Hygeia Herd, W. Fitzhugh Carter, M. D., owner. Address W. F. Carter, Jr. agent, Crozet, Albermarle county.

VERMONT.

Cloverdale Farm Herd, J. G. White & Son, Brandon, Rutland county.

Marble Valley Herd, J. H. Mead & Son, West Rutland, Rutland county.

King Fayne Segis No. 46767.

THE ONLY SON OF

Grace Fayne 2d's Homestead

Record 35.55 lbs. butter in 7 days, being the largest 7 day record ever made, and sired by the great

KING SEGIS OF MOYERDALE FAME

Stands at the head of the Bloomingdale Herd. We offer a few young bulls by this great sire out of daughters of Hengerveld De Kol, Paul Beets De Kol, and Johanna Rue 3d's Lad.

Jacob Reger, Supt. — **A. A. CORTELYOU**

Belle Mead, N. J., R. F. D. — **Somerville, N. J.**

High-Class Holsteins Bred at BROOKVIEW FARM

Clintonia Hartog DeKol, No. 67640 A. R. O. 32 lbs., 7 days, 131 lbs., 30 days. Friend Echo Mechthilde, No. 85701, 26 lbs. 7 days. Clintonia Hartog DeKol 2d, No. 85700, 24 lbs. 7 days. Is this the class you want, and are you willing to pay a fair price, quality considered? I am offering a limited number of daughters from the above mentioned dams. Call on me or write.

E. E. SISSON,

Allegany Co., - Almond, N. Y.

BROOK FARM HERD

offers for sale a fine bull calf, born May 9, 1909 Sire, Rockdale Oswald DeKol 51374. He is a son of Lord Netherland DeKol 82 A. R. O. daughters and out of Vinette Pauline DeKol, 21.05 lbs. butter, a daughter of DeKol 2's Paul DeKol, 45 A. R. O. daughters. Dam, Aaggie Cornucopia Calamity 82633, A. R. O. 10.588 lbs, butter at 2 years, 6 days old, and is a daughter of Aaggie Cornucopia Johanna Lad, 40 A. R. Daughters. Price $50.

C. H. BATES, Prop.

Morris Plains, N. J., - R. F. D. No. 2

DO you know what families, more than all others combined, have done the most to make the Holstein-Friesian breed famous? They are the DE KOL, KORNDYKE, HENGERVELD, BURKE and INKA families.

Do you know *where* and *by whom* the families were developed?

It was at Lacona, Oswego Co., N. Y., by Henry Stevens.

Henry Stevens & Son are still doing business at the old farm and if you want cattle of the best strains at reasonable prices there is the place and now is the time to buy them, Herd numbers around 200 head.

HENRY STEVENS & SON,

Lacona, N. Y. : : Oswego Co.

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BUTTER BULLS.

I am so frequently asked, "What bulls are being used in the Lakeside herd?" that I will answer through the HOLSTEIN-FRIESIAN WORLD, instead of replying to each letter. For the present, I will mention only

LAKESIDE MODEL KING—First prize bull at the New York State Fair, and head of Breeders' Young Herd which won first; son of De Kol 2d's Alban De Kol, the only cow which, in her fourteenth year, (she had not been dry a day for five years), made a butter record of 26.57 lbs. in seven days, 109.71 lbs. in thirty days, and the only cow in her fifteenth year to make 24.11 lbs.; average fat, 4.36 per cent. This cow is his dam and his great grand dam. He carries 62½ per cent. of her blood. If unequalled performance is regarded as an evidence of superiority in a cow, this is the greatest of the breed, standing alone in a class by herself. Her sire, De Kol 2d's Alban, is the only bull of the breed with thirteen or more tested daughters, over 69 per cent. of which have made butter records above 20 lbs. in seven days; a showing far above that of any other bull. The dam of this cow is by Netherland Alban, as is also her sire, De Kol 2d's Alban. Her grand dam was De Kol 2d, which made the same record, in her eleventh year, for seven days, that this cow did in her fourteenth.

The sire of Lakeside Model King is De Kol Alban Butter Boy, the most noted son of President Butter Boy, the paternal head of the Model Family. No bull has made a greater showing as a sire of butter cows than President Butter Boy. He is the only bull with ten or more A. R. O. daughters, tested at an average of three and a half years, 60 per cent. of which have records above 20 lbs. in seven days. Only two bulls of the entire breed, with ten or more in the A. R. O. list, can show a higher per cent. of 20 lb. daughters, even if the very young age of this bull's daughters, at the time of test, is not taken into account; and one of the two is De Kol 2d's Alban. De Kol Alban Butter Boy carries 75 per cent. of the blood of President Butter Boy, and 25 per cent. of the blood of De Kol 2d's Alban De Kol, the best daughter of De Kol 2d's Alban, with three world's records for her age to her credit. Going only a step farther back, we find that Netherland Alban, the sire of both the sire and dam of De Kol 2d's Alban De Kol, was a great bull, as indicated not only by his breeding, but by the A. R. records of his daughters. He was a son of Netherland Prince, the most famous bull of his time, and a brother, on the dam's side, to Albino 2d, probably the greatest cow of the breed. Commencing at twenty-six months of age, she gave 18,484 lbs. of milk in a year, which record began with her second month and ended with her thirteenth, as she gave more in her thirteenth than in the first month after calving. This is still the world's two year old record for all breeds. In her fourteenth month in milk, she made 13 lbs., 14⅞ oz. butter. She freshened as a three year old without going dry, and made 25 lbs., 14¼ oz. butter in seven days; 106 lbs. 14 oz. in thirty days.

Much more might be added.

With such ancestors, is it any wonder that De Kol 2d's Alban De Kol carries three world's records for her age, and that her son, Lakeside Model King, is considered one of the greatest bulls of the breed?

E. A. POWELL.

Syracuse, N. Y., Feb. 15, 1910.

LETTER FROM THE HON. J. S. FASSETT REGARDING SECOND-CLASS MAIL MATTER.

House of Representatives,
Washington, D. C., Feb. 7th, 1910.

Charles G. Brown, Esq.,
Ithaca, N. Y.

Dear Sir:—

Your letter on a subject about which I am getting hundreds of letters, seems really to have been written for information. I take pleasure in doing the best I can to help you. In the first place there has been no proposition whatever as to any fixed increase in second-class postal rates. In 1907 the mails were weighed for the first time for the purpose of determining the relative quantities of the different kinds of mail matter being handled and the cost of the entire service. From the very best figures which can be obtained the first-class mail showed a profit of nearly $54,000,000, the fourth-class mail of a little over $2,000,000, the foreign mail of little over two million, the special delivery service of $140,000, but the second-class mail matter showed a loss of over $64,000,000, and the third-class mail of nearly $4,000,000. The free congressional mail under the franking privilege a loss of $518,000. The free departmental mail, or the mail of the post office and all the other departments a loss of over $5,000,000. The registry system a loss of nearly $4,000,000. The money order service a loss of $68,000. The total pay to railroads for all of their services was nearly $49,000,000, so that if the railroads had carried the mail for nothing the loss on second-class mail would have been $15,000,000 alone. You will observe that the loss due to the franking privilege is a mere bagatelle, and the loss from departmental mail is less than $6,000,000, but to counter balance the loss on the franking privilege which is in the interests of the entire constituency and to offset the cost of the departmental mail, there is no charge put against the Post office at all, a matter of several millions of dollars of rent of public buildings owned by the United States and occupied and used by the Post Office Department. The Government pays the railroads a higher rate than the express companies pay the railroads, but not for equal services. The express companies have to

MOYERDALE HERD

3 World's Record Daughters.

9 Twenty Pound Two-year-old Daughters.

39 Officially Tested Daughters.

For KING SEGIS at 5 Years—His World's Record Daughters

Belle Segis at 3 Years, 6 Months, 28 Days, ... Butter 7 Days 28.80
Belle Segis at 3 Years, 6 Months, 28 Days ..... Butter 30 Days 115.75
Leila Inka DeKol 2d, at 2 Years, 9 Months 1 Day, (first Calf) ..... Butter 7 Days 24.62
Princess Segis at 2 Years, 3 Months, 12 Days, ... Butter 7 Days 24.48

Only a few Choicely Bred Bull Calves for Sale.

James Gillette, Supt., H. A. Moyer, Syracuse, N. Y.

take cars such as the railroads provide, the government compels cars to be made according to its own specifications of very much higher class and lighted and heated. We have not been able to find any expert who could testify to an excessive payment to the railroads. The railroads themselves claim that they are doing the service at a loss, especially on the short lines. You will observe the government takes at a flat rate a pound of matter for a penny, so that it will take a pound from New York to San Francisco, New York to Seattle or New York to Los Angeles for one cent whereas it would cost three cents by car load lot by freight to send it. A great deal is said about the benefits of liberal parcels post, there must be some merit in that proposition, but it is a matter to be considered very carefully. The mail order houses would be likely to drive out the country merchants, that would not be economically desirable. There is no desire to benefit or protect express companies nor to protect a few country stores. It is a question whether the farmer will be better off if the country store keeper was driven out entirely and the little country merchants were ruined. There is a chance for difference of opinion, and it is by no means settled that a parcels post would wipe out a deficit. Many people believe that it would increase the deficit enormously. Undoubtedly it is true that the Government should reorganize the methods of doing business in the Post Office Department. There is now no one man whose business it is to know the whole machine except the Postmaster General and he changes to often. I trust I have been able to be of some use to you. If there is anything that disturbs you I would be glad to try and help you. I see you are publishing a small paper devoted to a part of the cattle industry and so far as that is concerned, undoubtedly you are interested in the cheapest possible postage. I am interested in the same way in the newspaper business. But I think that even publishers ought to pay the fair value of services rendered to them. Of course it is the business of the Government to see that the service is not made too high by paying too high wages to employees and too high rates to railroad companies.

Yours very truly,
J. S. FASSETT.

LACKAWANNA MODEL FARM.

It is announced that the Lackawanna railroad is to follow the plan recently adopted by the New York Central in the purchase of farms along its various lines which are to be managed by experts with the view of educating the farmers so that they can produce more and better crops by the methods of intensive farming. The announcement was made by General Passenger Agent George A. Cullen, following a discussion of the proposition with the experts of Cornell University. Mr. Cullen said that the railroad stands ready to purchase one or more farms to be turned over to the State Department of Agriculture or to colleges where agricultural education is emphasized. The discussion was general in its nature and the location of the farms selected for the experiment was not stated. It was stated, however, that they woud be in locations convenient to students and farmers. They will be utilized to show how maximum crops can be raised and the application of scientific methods to farming will be made plain. The various branches of the dairy industry will also receive attention, it is said.

LEHIGH HAS PLAN FOR MODEL FARM.

Second Vice-President T. N. Jarvis and General Passenger Agent C. S. Lee of the Lehigh Valley, and P. H. Burnett, industrial commissioner of New York City, passed throuhg Ithaca Saturday, February 26. They were on an inspection trip of the New York State lines of the Lehigh.

The officials were at Geneva and talked over with Dr. W. H. Jordan of the New York State Experiment Station a project to locate a model farm in that vicinity. In this they are following the precedent established by other trunk lines in New York State.

As yet the company has not decided whether it will establish a model farm for demonstration purposes along the lines adopted by the New York Central and the Erie, or whether it will establish an agricultural department, to engage in practical work along that line.

It is reported that if the company decides upon a model farm for the purpose of the practical demonstration of advanced agriculture, a site somewhere between Seneca and Cayuga Lakes probably will be selected.

MILK TRUST INDICTED.

The milk trust, so called, has been indicted in New York. After a grand jury investigation extending over several weeks, a blanket indictment was handed down, naming eight of seventeen directors of the Consolidated

Faforit Tritomia Sir Korndyke 36324 For Sale

This bull is a son of Sir Korndyke Manor DeKol 28133, the sire of 31 A.R.O. daughters and 8 proven sons, and who is a son of DeKol 2d's Butter Boy 3rd, 23260. Sire of 79 A. R. O. daughters and 21 proven sons. Sire's dam, Korndyke Queen DeKol 41934, A. R. O. 24.418 lbs in 7 days, and dam of 4 A. R. O. daughters and 5 proven sons. The dam of bull offered is Faforit Tritomia 61615. A. R. O. 26.056 lbs. butter in 7 days. She being a daughter of Boliver 30813 the sire of 3 A. R. O. daughters wifh 7 day butter records averaging 21 lbs., 7.6 oz. each, and Faforit 3rd, 31380, A. R. O. 18 lbs. 6 oz. butter in 7 days (see Canadian herd book) Faforit Tritomia 61615 was awarded a cash prize of $32.00 by the H.-F. Association for the 5th largest record for her class during the official year 1903-04. He is the sire of one A. R. O. daughter. Send for extended pedigree and price. Farm is located one and one half miles south of Fleet St. and East 49th St. on Independence Road, Bell Phone Broad 339-L. This bull was born February 6, 1904, is gentle and a sure breeder.

Peter Schmit, **Route 3, Brooklyn Station** **Cleveland, Ohio**

Greenwood Herd Holsteins

A Special One-half Value Sale of Prince Ybma Spofford 37 for Readers of the Holstein-Friesian World

He is a beautiful young bull born Nov. 25, 1909, well grown, straight, level and deep, guaranteed to be right in every way more black than white.

SIRE—Prince Ybma Spofford (sire of 5 A. R. O. daughters) whose dam and sire's dam average 28.20 lbs. butter in 7 days, 97 lbs. milk each in 1 day and 88 lbs. each for 30 days.

DAM—Tettje Janzen Burke. A. R. O. at 3 years, 15.55 lbs. butter in 7 days. She is a daughter of DeKol Burke, the only sire of the breed who has sired three 31 lb. daughters.

P. Y. S. 37 is closely related to four 30-lb. cows and to the world's champion milch cow under 3½ years. Special Price $50 if taken within next 2 weeks.

E. H. KNAPP & SON . . . . Fabius, N. Y.

Milk Exchange, a New Jersey corporation, and charging that they met on June 29, 1909, at No. 6 Harrison street, the New York office, and "conspired together and with others to fix the wholesale price of milk, and did fix it at $1.41 for a forty-quart can of milk."

One year in prison and a fine of not more than $5,000, or both, is the penalty for each offense.

The men indicted are Walter R. Comfort, president of the Robert Raid Ice Cream Company, a director of the Aetna National bank, the Delavan Consolidated Milk Company, and several other corporations; Thomas O. Smith, of Thomas Smith & Sons; Frederick E. Seiler, a milk dealer, of Newark, N. J.; Daniel Bailey, a milk producer; John A. McBride, a dealer of Sussex, N. J.; Henry F. Huntemann, of the Standard Dairy Company; James A. Howell, of the Howell-Demarest Dairy Company; George Slaughter, of the R. L. Stevens Dairy Company.

ARE TEST-COWS OVER-FED?

A correspondent writes to ask if it is not true that pure bred cows of all the dairy breeds are greatly over-fed in the making of tests; and, while denying that it is in any sense the rule, I must allow that it is true in some instances. But in these comparatively few cases, overfeeding is the result of lack of skill on the part of the feeder; and instead of proving an advantage, it results in positive disadvantage.

The dairy cow is a machine that must be kept in the best running order to get the best results; and any overfeeding—which does not mean feeding more than the cow can digest and assimilate, but, rather, the feeding of more than those organs that throw off the waste can properly care for—clogs the digestive part of the machinery, and decreases the cow's production. In the case of humans, physicians advise us to eat what we may desire, and let nature select such portions of the digestible food consumed as she may need for the body, provided we do not overburden the organs caring for the waste; for in that case we will surely suffer.

The skilled feeder aims to feed in such a way as to allow the internal economy of the cow to select such portions of the food given as will be best fitted for the use to which it must be put; and he does not mind the waste, provided the cow is not harmed in the caring for it. He cares nothing about the per cent. profit, but looks sharply to the net profit. No Holstein Friesian breeder, who is "onto his job," ever hesitates to increase his grain feed by 10 lbs. per day, if he believes that his cow can properly care for it, and knows that an investment of 15c. or less, for feed will give him a pound of butter-fat, or other milk product, salable at 30c more or less.—M. H. Gardner, Supt. A. R.

A MINNESOTA STATE HOLSTEIN-FRIESIAN ASSOCIATION.

Holstein-Friesian World:

I am glad to be able to inform you that Minnesota now has a State Holstein Association. Between the sessions of the State Dairymen's Association, a meeting was called of all who were interested in Holsteins. At this meeting about one hundred were present, and the organization was perfected with the following officers: President John B. Irwin, Sta. F, Minneapolis; vice-president, C. A. Nelson, Fridley; secretary, George Pentz, White Bear; treasurer, H. L. Banfield, Austin; directors, G. L. Miller, Northfield; Sam Anderson, Hutchinson; and Carl Gaumnitz, Butler.

The meeting was an enthusiastic one, and we hope to co-operate with our National Association in the distribution of Holstein literature, in order that all the people of our state may know more thoroughly the advantages of Holstein cattle and their products. We wish to get a complete list of those who own even a single registered Holstein, and all others who are particularly interested in this breed, and we hope that everyone so interested will send name, with number of registered and grade cattle, owned, to the Secretary, so that the organization may be as far-reaching and efficient as possible.

Very truly yours,
JOHN B. IRWIN.

KING OF THE PONTIACS

at four years old sire of

18 A. R. O. daughters, none over two years old; four 20-lb. daughters, all two-year-olds with first calf.

K. P. Axie; 3,689 lbs. of milk in Dec. and Jan. For Feb. she averages 4 per cent butterfat.

Nearly 100 daughters of this great bull in the herd; none will be priced until given an official record.

The true value of a sire is shown by the work of his daughters compared with that of their dams. If the daughters produce less than their dams, he is a failure.

The daughters of King of the Pontiacs in every day work and in seven day tests rival the production of their mothers at maturity.

We are already using two sons of this great bull on our herd, and only have a few left. Place a son of King of the Pontiacs at the head of your herd, and let us and our cattle work for you and, by official testing, breeding and advertising, increase the value of your herd bull and all his offspring.

Choice cows suitable for foundation animals on hand at all times.

STEVENS BROTHERS CO.,

Brookside Herd : Liverpool, N. Y.

Field Notes.

The Eastman Stage prize oration, published in the February 22d World, was erroneously credited to Clarence M. Tuttle. Mr. Tuttle's name is Edward, not Clarence. The oration is worth reading.

The eighth month of the Iowa Cow Contest shows the Holstein-Friesian occupying 2d, 3d, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, and 12th places. In fact, she fills twenty-three out of the first thirty places.

The third month of the Wisconsin dairy cow contest finds the Holstein-Friesian cow, Daisy Queen Netherland 2d Piebe 109938 in the lead. She is owned by John Erickson of Waupaca and produced 85.2 lbs. of butter fat. One hundred and twenty cows owned by twenty-six breeders are entered in the contest.

Stevens Brothers' Company have just broken another world's record, this time in the semi-official class for senior two year olds. Pontiac Maia 2d, a daughter of De Kol 2d's Mutual Paul and Pontiac Maia, droped her first calf at two years, seven months, eighteen

THE CLEVELAND CONSIGNMENT SALE.

SYRACUSE, N. Y., FEBRUARY 23-24, 1910.

Consigned by Woodcrest Farm, Rifton, N. Y.

Genie Mink De Kol, 4 y., Foos Bros., Springfield, O.	$ 125
Vinnie Neth. De Kol, 3 y., R. A. Stowell, Syracuse, N. Y.	155
Bon Ami Neth. De Kol, 3 y., Wm. E. Cartwright, Hunt, N. Y.	150
Heifer calf, E. H. Knapp & Son, Fabius, N. Y.	160
Heifer calf, E. A. Powell, Syracuse, N. Y.	105
Bull calf, B. V. Kelley, Syracuse, N. Y.	60
Aaggie Linfeld Cornu. Pauline, 3 y., Geo. C. Abbey, Clay, N. Y.	100
Lady Jessie Lady De Kol, 7 y., H. Perkins & Son, Red Creek, N. Y.	180
Glenice's Ruth 2d, 1 y., F. L. Smith, Platsburg, N. Y.	95
Bull calf, L. J. Carrier, Phoenix, N. Y.	25
Lady Jane Belle Eyre, 2d., calf, A. A. Knapp, Preble, N. Y.	80
Heifer calf, E. F. Knapp, Preble, N. Y.	130
Aaggie Van Rika, 6 y., Geo. Williams, Orfordville, Wis.	175
Johanna Meta De Kol, 1 y., F. L. Smith	235
Woodcrest Princess Lad, 2 y., H. Perkins & Son	210
	$1985
Average	$132

Consigned by H. C. Swartout, Hartwic Sem., N. Y.

Heifer calf, Nevins Bros.	$ 125
Heifer calf, E. H. Knapp & Son	120
Heifer calf, J. I. Elsbree, Milan, Pa.	150
Heifer calf, C. H. Fitch & Sons, Burlington Flats, N. Y.	130
Prince Heng. Segis, Bull calf, Woodlawn Farm, Sterling, Ills.	805
Edith Prescott De Kol Albino, 2 y., F. N. Potter, Syracuse, N. Y.	190
Pauline Beets De Kol Korndyke, 2 y., T. W. Slaight, Tuscarora, N. Y.	175
Wharton Valley De Kol, 4 y., W. S. Meade, Clyde, N. Y.	100
Heifer calf, F. O. Hamblett, Keene, N. H.	60
Aaggie Queen De Kol Beets, 5 y., W. S. Meade	95
Heifer calf, F. O. Hamblett	60
Mahomet Burke De Kol, 3 y., W. E. Fellows, Flint, Mich.	170
Bull calf, D. C. Bennett, W. Burlington, N. Y.	30
King Heng. Houwtje, bull, 1 y., J. H. Ehrhart, Glenville, Pa.	400
	$2610
Average	$186

days old, January 29th, 1909. In 365 days she produced in semi-official test, 15,910.9 lbs. milk, 664.25 lbs. butter, an average of 43½ lbs. milk and 1 lb., 13 oz. butter per day for the entire time. She is due again in March.

A national association of milk producers was formed at a meeting in Chicago, Ill., on February 7. Mr. James P. Greer, of Chicago; Messrs. Roudebush, Abbot and C. B. Rollins of Cold Springs, Ind.; and S. A. Baird, Waukesha, Wis., were made a committee to prepare a constitution to be submitted to all milk producers' associations for adoption.

Aaggie Cornucopia Johanna Lad 32554, shown on the cover page of the February 22d World and formerly owned by A. W. Brown of West Winfield, N. Y., was recently sold to D. W. Field of Brockton, Mass., for the modest sum of $2,000. Mr. Fied owns a full sister of this bull, Aaggie Cornucopia Pauline 2d, that recently made an official record that exceeds 31 pounds.

The junior three-year-old heifer, Bloomingdale Hengerveld Ormsby 28658, owned by A. A. Cortelyou of Somerville, N. J., is now being tested. Her best record to date is 30.67 lbs. in seven days. This is the largest amount ever produced by any junior three-years-old heifer. She is a daughter of Hengerveld De Kol, her dam being Lady Piebe Ormsby Burke.

Stevens Brothers Co., of Liverpool, N. Y., have purchased the entire herd of Holstein-Friesian cattle and farm formerly the property of H. M. Dunham of Baldwinsville, N. Y. The sum of $10,000 was paid for the herd, some 39 head all told, and $9,000 for the farm, consisting of 102 acres of very choice land. More will be said about this deal elsewhere in this issue.

Henry Stevens and Son of Lacona, N. Y., recently purchased the entire milking herd of Holstein-Friesians, consisting of fifteen head, belonging to F. D. Adams and Son of Munnsville, N. Y. Included in the number is the great cow, Nancy Pledge Princess 76825, that has a record of 129 pounds in 30 days. This cow, fifty days from calving is producing from 103 to 115 lbs. of milk per day.

The official report (Jan. 25 to Feb. 7) reports a 30 lb. and a 31 lb. record for S. B. Jones & Son, of Watertown, Wis. Grace Fayne 2d's Girl 2d 76104 produced 24.174 lbs. fat (30.217 lbs. butter) in 7 days. Oak De Kol 51297, produced 25.235 lbs. fat (31.543 lbs. but-

(Continued on page 78)

Consigned by C. H. Fisk, Syracuse, N. Y.

Glenice Clothilde Woodland 2d, 1 y., F. L. Smith	$ 115
Mineral Spring Maid, 1 y., F. L. Smith	160
De Kol Burke Grindetia Pietertje, 2 y., W. E. Fellows	155
Ethel Piet. Burke, 1 y., F. L. Smith	135
Foekje De Kol Burke, 1 y., F. L. Smith	105
Hazel Woodland Burke, 1 y., E. F. Knapp	70
Volusia Mutual De Kol 2d, calf, H. S. Kenyon, Marcellus, N. Y.	70
Pauline Woodland 2d, calf, A. A. Knapp	60
Pride Woodland, 1 y., S. B. Terpenning, Fulton, N. Y.	100
Miss Burke Segis, calf, L. J. Carrier	45
Mutual Woodland De Kol 2d, calf, F. L. Smith	65
Queen Woodland Burke, calf, F. L. Smith	70
Glenice Clothilde De Kol 2d, calf, R. H. Beard, Cortland, N. Y.	132
Lady May Pauline Twiske 2d Burke, E. A. Powell	60
Foekje Pauline Burke, calf, J. S. Jerome, Camillus, N. Y.	45
Beauty De Kol Burke Jewel, calf, Stevens Bros.	65
Heifer calf, R. M. Stone, Marcellus, N. Y.	60
Heifer calf, C. F. Hunt, Oran, N. Y.	60
	$1572
Average	$87

Consigned by P. J. Schuyler, Camillus, N. Y.

Beryl American Lady, 3 y., J. I. Elsbree	$ 165
King Segis Pontiac De Kol Piet., bull calf, G. M. & S. S. Lyon, Wyalusing.	25
	$190
Average	$95

Consigned by R. R. Clark, Onondaga Valley, N. Y.

Pontiac Calypso Piet., heifer calf, J. I. Elsbree	$ 65
King Segis Pontiac Calypso, bull calf, Wm. Cloud, Kennett Square, Pa.	40
Piet. Neth. Kate, 3 y., W. H. Hamburg, Ira Sta., N. Y.	105
Princess Mer. De Kol Wayne, 3 y., E. F. Beebe, Baldwinsville, N. Y.	150
Bull calf, C. F. Hunt	25
Eppa Piet. De Kol 4th, 5 y., A. P. Caple, Toledo, O.	75
Evelyn Clo. Segis, 2 y., E. A. Clark, Syracuse, N. Y.	125
Bull calf, Rivenburgh Bros., Oneida, N. Y.	
	$685
Average	$83

Consigned by F. W. Scott, Granville, N. Y.

Heifer calf, A. A. Knapp	$ 105
Heifer calf, R. H. Baird, Cortland, N. Y.	45
Aaggie Lincoln De Kol Johanna, 3 y., O. L. Ives, Guilford, N. Y.	50
Johanna Aaggie Lincoln, 3 y., Geo. Williams, Oxfordville, Wis.	100
Segis Fayne Johanna, 1 y., A. A. Cortelyou, Somerville, N. J.	310
Heifer calf, Watson & Holland, Holly, N. Y.	125
Briar Artis De Kol, bull, 1 y., C. E. Fiske, Cazenovia, N. Y.	150
De Kol Butter Boy Princess, 3 y., Syracuse, N. Y.	210
Heifer calf, M. Rosenbloom	60
Mer. Rijaneta De Kol Lilith, 3 y., Geo. Williams	130
Heifer calf, Stevens Bros., Liverpool, N. Y.	40
Artis Heng. De Kol Wayne, 5 y., W. E. Fellows	185
Neth. Aaggie Mechthilde, 7 y., Stevens Bros.	220
Peggy De Kol, 7 y., A. A. Knapp	110
Pleasant Valley Kakte Korndyke, 6 y., W. E. Fellows	170
	$2010
Average	$134

Consigned by Bernhard Meyer, Finderne, N. J.

De Kol Pauline De Haan, 5 y., E. A. Powell	$ 120
Burke Heng. Wayne Girl, 2 y., E. A. Powell	130
Heifer calf, F. E. Wells, Syracuse, N. Y.	
Mutual De Kol Mutual Princess, 5 y., M. Rosenbloom	150
Heifer calf, M. Rosenbloom	65
Miss Ophelia De Kol, 8 y., G. G. Burlingame, Syracuse, N. Y.	115
Heifer calf, J. H. Ehrhart	100
Maplecroft De Kol, 9 y., Chenango Co. Farm, Preston, N. Y.	105
Calf, R. E. Stone	55
Pauline De Kol Kodienna, 6 y., J. H. Ehrhart	280
Princess Countess De Kol, 5 y., R. H. Henderson, Marcellus, N. Y.	110
Countess Sarcastic Von Harlingen, 3 y., O. L. Ives	145
Brimsma Wayne Pauline De Kol, 4 y., F. L. Smith	105
Lulu Ondit De Kol, 6 y., R. C. Reed, Howell, Mich.	155
Clothilde Finderne Butter Girl, 1 y., J. H. Ehrhart	170
Heifer calf, J. H. Ehrhart	80
Lady Finderne Butter Girl De Kol, 3 y., Stevens Bros.	140
	$2025
Average	$126

Consigned by H. L. Bronson, Cortland, N. Y.

Merc. Julip Atossa, 5 y., W. G. Frisbee, Tyler, N. Y.	$ 160
Mercedes Duchess Cornwall Beauty, 5 y., G. M. & S. S. Lyon	185

(Continued on page 78)

HOLSTEIN-FRIESIAN WORLD

A Journal for the Holstein-Friesian Breeder, the Dairyman and General Farmer.

Entered at the Ithaca (N. Y.) Postoffice as second class mail matter.

Issued the 8th and 22nd of every month.

C. G. BROWN, B. S., B. S. A.
Editor and Publisher,
ITHACA, N. Y.

Assisted by a corps of able contributors.

Subscription price, One Dollar per year in advance. Three years to one subscriber for $2.00 in advance; five years for $3.00 in advance.

Remittances should be made by draft, postoffice or express money orders. Money orders and drafts should be made payable to C. G. BROWN.

Payments of less than One Dollar may be made in one-cent or two-cent postage stamps.

The date on the yellow mailing tag attached to the wrapper of each paper indicates the time to which subscription is paid.

When a subscriber wishes his subscription discontinued he should notify this office.

Approved cuts of meritorious Holstein-Friesian Animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

Office of publication, 130 Hazen street, Ithaca, N. Y.

All matter for publication must reach the editor by the 4th and 18th of the month to insure appearance in current issue.

Advertising rates sent on application.

Editorials

Champion Sr. Two-Year-Old.

As we go to press word comes from R. B. Page, who is supervising a test for Eugene La Munion of Solsville, N. Y., that the Senior two-year-old heifer, Lockhart De Kol, No. 101544, has produced 543.5 lbs. of milk containing 23.007 lbs. of butter fat in seven days. This makes her an easy champion senior two-year-old, as Alta Posch, who has held the record so long had only 21.661 lbs. of fat. Mr. Paige says that Lockhart De Kol made this record without any forcing, as she has received only 14 lbs. of a light dairy ration per day, and is still making a rapid gain. This looks as though the old cows would have to get a hump on themselves, if they expect to be in at the finish.

Look at the date on the wrapper of your next paper and if your subscription is past due—please remit.

Nebraska Cow Contest.

Below we print the final report of the Nebraska Cow Contest which has been running during the past year.

The ranking of the animals, according to the committee before the test began, is shown by the order in which the names of the cows appear, while the ranking according to their actual production of butter-fat is indicated by the column headed "Rank."

It will be seen that if we reckon percentages in the same manner as they were reckoned in the Cow Judging Contest recently held at Cornell, the committee who pre-judged the Nebraska cows scored only 74 per cent.

Name and Owner	Rank	Lbs. Milk	Per cent Fat	Lbs. Fat
Ricka, H.; H. Glissman	1	15898.0	3.2	507
Jennie, H.; Jenny Bros.	6	12726.0	3.0	384
Ona B., J.; Uni. of Neb.	8	7861.0	3.8	292
Josie, H.; B. Witt	2	12568.0	3.56	447
Polo B., J.; J. A. Grady	4	8732.0	5.0	437
Pattie, H.; Wm. Doubt	10	6883.0	3.4	237
Leda, H.; A. Sneddon	5	12142.0	3.4	423
Shadeland, H.; H. Gabby	3	13669.0	3.22	440
Siss, G.-J.; Uni. of Neb.	7	5542.0	5.4	300
Flora, A.; Uni. of Neb.	9	6646.0	3.7	248

H.—Holstein-Friesian.
J.—Jersey.
G.-J.—Grade Jersey.
A.—Ayrshire.

Little Journeys.

Elbert Hubbard, who lives at East Aurora, which is in Erie County, N. Y., as is well known to many of our readers, is the author of several publications—"The Philistine", "The Fra", and "Little Journeys." The subject matter of these publications is as unique as their names might imply. They are always entertaining and often more or less instructive. Perhaps no man living has a wider range of knowledge or commands better English than Elbert Hubbard. He says of himself that he is "the most original gazabo that ever came down the cosmic pike." This sounds slightly pedantic, and it would be except for the fact that he makes good. He has been called the "rouge d'or soufle fromage" [Welsh rarebit] of the literary world.

"Little Journeys" are biographical sketches of "Great Philosophers, Great Orators, Great Musicians, Great Reformers, Eminent Artists, Eminent Statesmen," etc. They read like romance and are fully as entertaining. One of the most recent of this publication is "A Little Journey to a Great Dentist." As a specimen of "Fra Elbertus" at his best, and as we are all desirous of becoming better acquainted with our fellow Holstein Friesian brothers, I should like to produce this "Little Journey" entire, and would if space permitted. As it is I must content myself with a short extract. Mr. Hubbard is relating an incident which occurred during a lecture which he was delivering at Carnegie Hall, New York:

"And as I pushed on up the rhetorical grade, I felt sharp sensations in my teeth. I opened up my oratorical cut-off to overcome the friction, and then on the sixth row back, next to the center aisle, I saw my old college chum, Dr. Edward Everett Cady. Then I speculated on Dr. Cady. Edward Everett was a graet orator, and I would like to be one. I had met Cady on a cattle basis some months ago. He has a beautiful farm up in Orange County, right near where there is a monument to Rysdyk's Hamiltonian Ten [Hambletonian], the greatest progenitor of trotting blood that ever existed.

"I like trotting horses, I like cattle, and Cady is a Holstein-Friesian man. Therefore I like Cady. Cady farms for fun, so as to keep close to the ground; and over in Brooklyn, at three hundred forty-six Fulton Street, he has a Dental Garage. Cady is the man who sent me two guineas in a box, collect, for a Life Membership in the American Academy of Immortals.

"So there sat Cady, collect, sweetly smiling all unconscious that I was passing out platitudes, and making excursions into his pedigree, tracing him back to the great ancestar to whom that record breaking woman, Elizabeth Cady Stanton, traced a pedigree. Hamiltonian Ten! There are streaks of great men, as well as streaks of great horses. Blood tells.

"And then and there as I rounded out my peroration, I decided that the next day I would visit Cady—not to have my teeth looked after, but merely to discuss his pure-bred Hosteins, and talk of his 'Aready' Farms in the Land of Goshen—the location that has so long done duty as a Baptist cuss-word."

The Cleveland Sale.

The Cleveland consignment sale which was held at Syracuse, February 23d and 24th opened at 1 o'clock P. M. with every prospect of a great sale. Nothwithstanding the extreme coldness of the weather about three hundred buyers from all parts of the country had assembled, each seemingly determined on getting his share of the good things about to be offered. Only a few animals had passed through the ring when Mr. Cleveland, not feeling well, withdrew from the stable, leaving the conduct of the sale in charge of his son Harry. About twenty minutes later the assemblage was greatly shock-

Notice to Holstein Breeders Desiring the Use of a Sire

The King of the Butter Kings, whose dam is Pontiac Rag Apple, A. R. O., 31.64, a daughter of the only Pontiac bull (Pontiac Korndyke) that has sired two 30 lb. daughters, also the only bull that has five daughters that average 28.75 lbs. in seven days, all testing over 4 per cent, and again the dam of Pontiac Rag Apple is the only dam of the breed that has produced two 30 lb. cows, giving the distinction to the King of the Butter Kings, of being the only bull of the breed whose grand sire and grand dam on the dam's side have each produced two 30 lb. daughters--which coupled with the fact that his grand dam on his sire's side is the dam of the bull that sired King Segis, the greatest sire of his age, and his G. G. dam is Aaggie Cornucopia Pauline 34.32 should make the King of the Butter Kings a most desirable service bull. His service fee and full pedigree can be secured by addressing

C. S. AVERILL, The Yates Hotel, Syracuse, N. Y.

M. S. NYE

I now offer for sale 3 bull calves a few weeks old; 4 two-thirds white, straight as a line and sired by Dutchland Colantha Contest Boy. His sire is Colantha Johanna Lad, a son of Colantha 4th's Johanna, the world's champion 30 day and one year butter cow; 7 day record 35.22 lbs. 30 day 138.54 lbs., one year 1247.82 lbs. His dam is now in test and making a fair record. She has 19 A.R.O. sisters; her dam has 85. The Contest Boy's dam and sire's dam already average over 28 lbs. butter in 7 days. The dams of these calves that I will offer for the next 60 days are closely related to Aaggie Cornucopia Pauline, A. R. O. at 4 years 34.32 lbs. in 7 days and Grace Fayne 2nd's Homestead 35.55 lbs. I also offer a few heifers from one month to a year old closely related to this cow. I also offer a bull born September 2, that carries one half of he blood of Dora Dot Ononis. Look at cut and record in last issue. His dam has two A. R. O. records, average fat 4.18.

Farm 27 miles from Syracuse via D.L.& W.R.R.

Preble, N. Y.

ed by the announcement that Mr. Cleveland had succumbed to a severe attack of heart trouble.

The sale for the day was immediately called off; but the cattle were there and had to be sold, and it was announced that the sale would be resumed at 9 o'clock the next morning.

Promptly on time the sale was resumed, but it was apparent that the death of Mr. Cleveland had cast a gloom over the buyers, and the bidding was not spirited. Later in the day, a degree of enthusiasm was regained, and some good prices were realized.

Prince Hengerveld Segis, consigned by H. C. Swartout, Hartwick Seminary, N. Y., was purchased by Woodlawn Farm, Sterling, Ills., at $805. King Hengerveld Houwtje a yearling bull also consigned by Mr. Swartout was taken by J. H. Ehrhart, Glenville, Pa., at $400. Sir King Segis, a bull calf, consigned by W. W. Cheney, Manlius, N. Y., went to Foos Brothers, Springfield, Ohio for $380. A yearling heifer, Segis Fayne Johanna, consigned by F. W. Scott, Granville, N. Y., was secured by A. A. Cortelyou, Somerville, N. J., for $310. G. M. and S. S. Lyon of Wyalusing, Pa.; J. I. Elsbree, Milan, Pa.; A. A. Cortelyou, Somerville, N. J.; W. E. Fellows, Flint, Mich.; R. C. Reed, Howell, Mich.; George Williams, Oxfordville, Wis.; and A. P. Caple, Toledo, Ohio, were others from out of the state that took away valuable animals.

At the close of the noon hour, before recommencing the sale, Mr. W. A. Matteson of Utica, N. Y., spoke impressively and eloquently regarding the deceased Mr. Cleveland; of the respect in which he was held by his brother members of the Holstein-Friesian Association, and the efficient work which he had performed for the breed. At the close of his remarks he announced that the Cleveland Company, under the management of Harry F. Cleveland would continue in the future as in the past to hold regular consignment sales; and that the June consignment sale of the Consignment Sale Company would be managed as heretofore by the Cleveland Company.

A detailed report of the sale will be found elsewhere in this paper.

Regarding Second-Class Postage.

Elsewhere in this issue will be found the reply of the Hon. J. S. Fassett to our letter published in a former issue. Below we reproduce our second letter to Mr. Fassett. It should be remembered that Mr. Fassett is the New York member of the committee on Post Offices and Post Roads.

Ithaca, N. Y., 3-1-10, 1910.

Hon. J. S. Fassett,
House of Representatives,
Washington, D. C.

Dear Sir:—

Your courteous reply to my former letter has been received and is being published in the Holstein-Friesian World.

I note in this reply that you do not answer my question, "how the people are to be benefited by an increase in second-class postal rates," I, therefore, assume that this measure is not advocated in the interest of the people in general. Since the people ultimately foot all bills, it seems as though their wishes should be considered. So far as my observation has extended people in general are opposed to an increase in the second-class postal rate.

I also note that you did not refer to my contention that a large per cent. of first-class mail is originated by the second class matter, therefore, assume that this contention is admitted. Now it seems to me that to limit or curtail second-class mail matter under the cir-

cumstances, would be analagous to "killing the goose that lays the golden egg."

I farther note that you do not answer my question as to why this country is not as much entitled to a liberal parcels-post as European countries. I take it, therefore, that it is conceded that the people of this country are entitled to this service, as much so as any people on earth; that there is no valid reason why we should be able to send parcels to a foreign country cheaper than to an adjoining township.

In regard to the postal deficit of $17,000,000, it appears by the reports of the Postmaster-General that the annual deficit has gradually diminished from 21.4 per cent. in 1870 to 2.4 per cent. in 1902, and at the present time woud be yielding a surplus of $11,000,000 but for the Rural Free Delivery. Thus it seems that the Rural Free Delivery is responsible for the deficit and not the secondo-class mail.

It is asserted (this I am not able to verify) that the alleged $64,000,000 deficit charged against second-class mail is largely a matter of book-keeping. For instance, it is alleged that a matter of $13,821,100 is charged twice, once to swell the Rural Free Delivery deficit, and again to increase the deficit charged to second-class matter. It is alleged that the second-class mail that is carried free, amounting to 97,715,083 lbs., is not discriminated from the second-class matter that pays one cent per pound. It is also alleged that the charges for transportation, equipment, city delivery, clerks, etc., are not apportioned according the real requirements of the different branches of the service. For instance, much more of the extra equipment and service is due to the needs of the first-class service, and should be charged against first-class matter. Such adjustments it is alleged would reduce the deficit charged against second-class matter to a comparatively small sum.

We understand that the Canadian government carries second-class mail matter for 1-4 cent per pound, and that for the year 1909 a surplus of nearly a million is reported. It should be remembered that Canada is a country of comparatively sparce population and long distances.

In your letter you say: "The Government pays the railroads a higher rate than the express companies pay the railroads, but not for equal service. The express companies have to take cars such as the railroads provide, the government compels cars to be made according to its own specifications of very much lighter class and lighted and heated. We have not been able to find any expert who could testify to an excessive payment to the railroads."

In regard to this I would respectfully call your attention to the testimony of Senator Petigrew, which appears in a speech delivered by him as far back as February 27, 1897, and found in the Congressional Record of that date, page 2407. The bill under consideration was H. B. 10289, making appropriation for the service of the postoffice department for the fiscal year ending June 30, 1898.

In this speech Senator Petigrew quotes from the report of the Postmaster-General for 1890 to the effect that in addition to the payment for transporting the mails the government was paying the railroads the sum of $3,600,000 for the construction of mail cars; and he asserts that the government could purchase new mail cars for $500,000 less than the amount paid yearly as rental for the mail cars in service. He also stated that the life of a mail car was from 12 to 20 years so that the government was paying the railroads in rental from twelve to twenty times the purchase price of the cars. From this it would seem that the special car service required by the government is pretty well paid for without any extra charge for transportation.

Furthermore Mr. Petigrew, speaking of the weighing of the mails for thirty days once every four years as a basis for the railroad charge, makes this assertion: "They cheat every time they weigh the mails." In view of the known facts of enormously watered stocks, rebates to favored shippers, pooing, etc., we are disposed to believe the Senator. Moreover he cites specific instances. One where the Seaboard Air Line shipped sixteen tons of franked matter back and forth over its line continuously during the thirty days weighing period. He recites that when the Postmaster-General complained, the manager of the road wanted to know "why the Seaboard Air Line had been singled out for criticism for stuffing the mails during the weighing period, when it was well known that all railroads practiced the same fraud

14 Head of Pure Bred Holsteins for Sale 14

Four heifers two years and four mos. old, fresh.

One cow six years old, just fresh from a 24-lb. cow.

One bull sixteen mos. old, grandson to Hengerveld DeKol, nicely marked and a very large, fine animal.

Seven fine heifer calves and 2 bulls from two weeks to 3 mos. old, all well bred and nicely marked and very large of their age. Some of these are from 20 and 24-lb cows, all in fine condition.

M. B. SNOOK, : : : Fayetteville, N. Y.

30-lb. World's Record Quality at Brothertown Stock Farms.

It was here that Sadie Vale Concordia made the first 30-lb. record of any cow ever officially tested, and became the World's Champion in 7, 30, and 60-day tests.

Her daughter, Sadie Vale Concordia 4th, has just made a World's Record for heifer with first calf, producing at 2 yrs., 9 mos. old, 25.016 lbs. butter in 7 days.

Her direct descendants have made extraordinary records, one, Grace Fayne 2d's Homestead, now holding the World's 7-day Championship, with her record of 35.55 lbs. butter.

Her son, Sir Sadie Cornucopia, stands at the head of our herd. Her sire's dam is now and for many years past has been the World's Champion in the senior 4-year class, with her record of 34.32 lbs. butter in 7 days.

High Class Cattle for Sale at Right Prices. If you want this kind, let me hear from you.

QUENTIN McADAM, : : : : 23 South St., Utica, N. Y.

"The Good, the Beautiful, the True"

Poems by C. G. BROWN,
Editor of the Holstein-Friesian World.

Some Words of Commendation Culled from Letters and Reviews.

"Gems"—"Charming"—"Worth the Price"—"Priceless"—"There is an air of boldness in many of the thoughts given which put a decided charm into the lines". "Some of the conclusions drawn are rather sudden and startling, but this fact perhaps lends rather than detracts interest"—"The poem entitled 'Farm Philosophy' is in itself a pretty good guide to successful farming"—"Your poems on all subjects are healthy and ring true. : : : :

PRIE $1.00 POSTAGE PREPAID.

upon the government." I shoud like to quote farther from this speech but will simply refer you to Congressional Record as per reference above.

We have recently seen the published statement that the New York Saturday Evening Post had recently withdrawn a large part of its issue from the mails, and is shipping to Chicago and other points and redistributing to its agents at an expense less than one cent a pound.

Whatever may be the truth of these statements, I am convinced that the people in general want two things: one, the one-cent a pound charge for second-class mail matter let alone; the other, a parcels post service at a rate comparable with that afforded by other nations, and given by this nation to foreigners residing here.

Very truly yours,
C. G. BROWN.

SETH CLEVELAND MOURNED BY MANY.

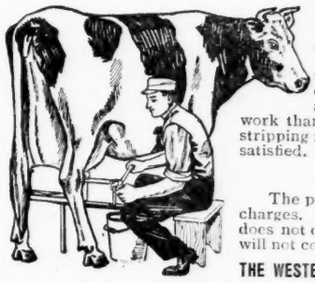
The funeral of Seth D. W. Cleveland, who died suddenly Wednesday afternoon while being taken to the Hospital of the Good Shepherd, was held privately at the family home, 1469 South Salina street, at 3 p. m. Monday. Mr. Cleveland was stricken while at the Degnan stables in South Clinton street, where he had gone to conduct a cattle sale. Hart's ambulance was called, but when the ambulance reached the hospital Mr. Cleveland was dead.

Mr. Cleveland was an active member of the Holstein-Friesian Breeders' Association. He was born at Camden, May 16, 1845. Eight years ago he came to Syracuse, where he had since made his home. He was a thirty-second degree Mason and possessed a life membership in Monroe Commandery, K. T., of Rochester. He was also a life member of Genesee Falls lodge, F. and A. M., of Rochester, and a member of the Mystic Shrine. For some time he had served as secretary of the Artisan school in this city. For many years he had been connected with the National Metal Trades Association and upon coming to this city he became secretary of the Syracuse Metal Trades Association with offices in the Kirk block.

Mr. Cleveland is survived by his widow, by one son, Harry Frank Cleveland, and by two sisters, Mrs. Mary Wilcox of Buffalo and Mrs. Addie Skillette.—Syracuse Herald.

FOR SALE—Twelve tons of cow beets. Address,
G. G. BARBER,
Skaneateles, N. Y., : R. F. D. No. 2

The Milker That Milks Right



The Western Milker operates on hand-milking principle. Milks to the last drop. Cow is quieter and gives down better than for hand milking. So simple and easy to operate that a boy can easily milk a herd of cows as fast as two men can by hand. Fully warranted and can be entirely depended on. Positively will not injure or dry up cows. Adjustable to any length of teats, to small and large teats on the same cow and to hard and easy milkers. Does cleaner, easier, quicker and better work than by hand. No other machine compares with it. No hand stripping required, as with other machines. All users are completely satisfied.

PRICE, $12.00—A TRIAL FREE

The price is $12.00 sold on ten days free trial. We pay all express charges. Prove our claims by using the machine for ten days. If it does not do all we claim, we will take it off your hands, and the trial will not cost you a cent. Write for full particulars to

THE WESTERN MILKING MACHINE CO., 242 N. 3rd St., STEVENS POINT, WIS.

32.02 SHOW BULL 32.02

Fourteen months old, ready for heavy service. His sire's first two dams averag 32.02 lbs. of butter in 7 days, 4.5 per cent fat. His dam is a granddaughter of Pau Beets DeKol, the king of all sires. First check for $75.00 takes him. If he does no please send him back and get your money

D. M. WHITE, Bath, N. Y. Fred W. Perry, Supt.

Where Is the Greatest Young Bull?

Christopher Pietertie Clothilde 33604, at the Head of the Nor wich Stock Farm Herd.

He is the only bull in the world whose three nearest sires have produced one o more 30-lb. cows.

He is the only bull whose sire is a brother of a 30-lb. cow that has produced a 30-lb. daughter.

His dam is a sister of the only cow in the world that has a 30-lb. record and ha produced a 30-lb. daughter that has in turn produced a 25-lb. four-year-old danghte —a world's record for three generations.

His granddam is a sister of Mary R. Pietertje, dam of Admiral Walker Pietertje one of the greatest young sires of the breed.

Backed by such great producing ancestors, why will he not become one of the greatest producing sires of the breed? Only one bull calf for sale.

R. C. WELLS, Norwich, N. Y., R.D. No .2

EDGELAKE FARM

Headed by Lincoln Potter DeKol, 35027 A.R.S. son of May Durkji, A R O. 20.715 lbs. butter, and grandson of Sarcastic Lad and Manor DeKol. His eight nearest dams have seven day official records which average 21.5lb. Butter. And Dutchland Beets DeKol Count, 56933. son of Dutchland Sir PontiacRag Apple and grandson of Pontiac Korndyke and Belle Korndyke.

Pure blooded Holstein stock and Berkshires wine for sale.

B. W. Potter & Son, - Rutland. Mass.

30-lb. BLOOD

Registered Holstein Bull Calves for sale out of A. R. O. dams. Sons of Pietertje Hengerveld Segis, dam, Blanche Lyons DeKol (A. R. O. 33.31) or Colonel Beets Segis, dam, Paul Beets DeKol Girl (A R.O. 30.269); both sired by the great King Se gis. We will quote cheaper prices quality considered, than you ever heard of.

Arcady Farms, Goshen, N. Y.

United Breeders' Association

offer for sale or exchange

25 lb. BULL

Cornucopia Hengerveld De Kol 49221, whose dam and sire's dam have A R. O. records which average 25.7 lbs. butter in 7 days.

He is kind, sure and a good breeder. Would consider an exchange for heifer calves or a cow or a heifer of equal value. Also several other good young bulls and bull calves at bargain prices. Write wants.

G. M. LYON, Sec., Wyalusing, Pa.

ENTIRE HERD FOR SALE.

On account of leaving the farm, I am offering my herd of Holsteins for immediate sale Nearly forty head, including the great young sire, Pontiac Minos, No. 41482, and ten of his older daughters. Cattle are in fine condition, healthy and right to the best of my knowledge They are of excellent breeding, and unusual capacity. Would make a splendid foundation herd for a beginner who wants to start right. Good individuals, of good ages and good families. Will sell anything, but prefer to let the herd go in one sale. Don't wait to write for description, but come and look the stock over. If you can't come, WRITE.

G. DeFOREST HUNT,
New Centerville, - - New Yrok

ONE COW PRODUCES MORE THAN THE AVERAGE WAGE OF MEN.

The University of Missouri has a Holstein cow that it feels justly proud of and one that is a splendid object lesson in cow values for the many students in the dairy department. Her name is Josephine. In one week she made 19 pounds of butter, which is a good short period showing, but like many other good cows, it is in her year's work that her value is brought out. During a year she produced 15,000 pounds of milk. Had this been sold in

the city of Columbia where the University of Missouri is located it would have realized the goodly sum of $550. And then she had a pure-bred calf besides. This is more than the average wage of men in the United States.—Pacific Dairy Review.

(Continued from page 73)

ter) in seven days. The former produced 101.157 lbs. fat (126.446 lbs. butter); the latter, 99.690 lbs. fat (124.612 lbs. butter) in thirty days.

On February 24 a herd of thirty goats were received at the Geneva, N. Y., Experiment Station. The goats are a gift to the station from Herbert Spencer Greims of New York. The station is to make a comparison of the value of their milk as compared with cows' milk. Mr. Greims began the study himself at his estate at Richfield, Conn., but not having sufficient time to devote to the matter turned the goats over to the New York station.

NEW ADVERTISEMENTS.

For a choice young bull, ready for service with a 32-lb. backing, see new advertisement of D. M. White, Bath, N. Y.

A large, three-quarters white, June, 1909 bull whose dam and sire's dam average 22 lbs. at Frontier Herd, Morristown, N. Y.

A yearling grandson of King Segis and Jasmine Beets for $50. Nearly white and a beauty. Sunrise Herd, Bainbridge, N. Y.

Read what is said concering King of the Pontiac in the Stevens Brothers advertisement. Choice foundation stock always on hand.

As an answer to the question: "Where is the Greatest Young Bull?" read the advertisement of R. C. Wells, proprietor of the Norwich Stock Farms, Norwich, N. Y.

See ad of Western Milking Machine Co. This machine is declared to be a success. Weighs six pounds, costs $12.00, and carries an absolute guarantee. Write for particulars.

Greenwood Stock Farm, Fabius, N. Y., offers a very choicely bred young bull, being closely related to four 30-lb. cows for the exceptionally low figure of $50 if taken before the next issue of the Holstein-Friesian World.

We hear from all quarters that Mr. E. M. Hastings of Lacona, N. Y., is meeting with marked success in his new venture. An additional proof of this is found in the testimonial which appears in his advertising space in this issue of the World.

Take your choice of the bull calves

(Continued from page 73)

Mer. Marion De Kol, 4 y., G. M. & S. S. Lyon	250
Princess Piet. 2d, 11 y., O. L. Ives	75
Douwe 11th, 7 y., W. H. Pierce, Gouverneur, N. Y.	120
Heng. Cornu. Angelique, 2 y., G. M. & S. S. Lyon	135
	$925
Average	$154

Consigned by A. A. Cortelyou, Somerville, N. J.

Acme De Kol Beauty, 8 y., R. A. Stowell	$ 155
Hattie De Kol Dudley, 4 y., O. L. Ives	95
May Dudley 3d, 1 y., J. I. Elsbree	115
Pontiac Afka, 5 y., O. L. Ives	150
Bloomingdale Afka, 2 y., M. Rosenbloom	175
Jennie J. 2d De Kol, 6 y., Foos Bros.	145
Jamaica Cornu. Bess, 3 y., S. B. Turpenning	230
Bull calf, W. J. McClay, Greenwich, N. Y.	35
Maud H., 2d, 7 y., O. L. Ives	160
Edna Finderne Von Hollingen De Kol, 6 y., F. E. Wells	200
Laurel Hartog De Kol, 1 y., F. L. Smith	190
Johanna Duchess De Kol, heifer calf, C. L. Roberts, Basking Ridge, N. Y.	125
Pontiac Johanna Rue, 3 y., W. E. Fellows	250
Heifer calf, Stevens Bros.	60
Finderne Butter Girl Beatrice, 3 y., H. Perkins & Son	85
	$2170
Average	$144

Consigned by W. W. Cheney, Manlius, N. Y.

Lady Johanna Pontiac, heifer calf, W. R. Andrews, Syracuse, N. Y.	$ 55
Sir Pontiac Cornucopia, bull calf, G. M. & S. S. Lyon	15
Pontiac Genie Clo., bull calf, Alton Miller, Ft. Plain, N. Y.	70
Sir King Segis, bull calf, Foos Bros.	380
	$520
Average	$130

Consigned by J. B. Parsons, Earlville, N. Y.

Paul Parsons, bull calf, Anson McQueer, Liverpool, N. Y.	$ 35
Maida Paul Burke, bull, 2 y., J. M. Ham, Millbrook	105
	$140
Average	$70

Consigned by C. H. Fitch & Sons, Burlington Flats, N. Y.

Maple Ridge Burke, 2 y., J. H. Ehrhart	$ 180
Maple Ridge Catrina, heifer calf, J. H. Ehrhart	110
Segis Inka Neth. Burke 2d, 1 y., Foos Bros.	145
Catrina Goudgeld De Kol, 5 y., Chenango Co. Farm	100
Johanna Aaggie Boon, 4 y., Foos Bros.	265
Remington Mamie De Kol 2d, 4 y., Foos Bros.	255
Butternut Pansy Lucy, 3 y., E. H. Dollar, Heuvelton, N. Y.	175
Dorothy Piet. De Kol, 7 y., E. L. Beebe	100
Aaggie Alba De Kol Aaggie, 6 y., R. W. Henson, Geneva, N. Y.	130
Queen of Sugar St., 10 y., E. L. Beebe	106
	$1566
Average	$156

Consigned by Merritt Wilcox, Moravia, N. Y.

Neth. Posch De Kol Clo., W. B. Clement, Lacona, N. Y.	$ 125
Jenoa Belle, 2 y., E. A. Powell	75
Queen Bonniebell 2d, 1 y., J. H. Ehrhart	140
Genoa Queen, 1 y., R. W. Henson	105
Miss Esther Korndyke, heifer calf, J. I. Elsbree	50
Pauline Artis Clo. De Kol 2d, 1 y., J. H. Ehrhart	75
Lady Pauline Korndyke, heifer calf, J. H. Ehrhart	50
Neth. America De Kol, 3 y., J. I. Elsbree	95
Korndyke Nell, 1 y., J. H. Ehrhart	150
Karel Korndyke 2d, bull calf, G. C. Abbey	30
Fan Tan Gem, heifer calf, E. A. Powell	60
Aaggie Queen Bess 2d, heifer calf, Willard Cloud	70
Powers Farm Hellene, heifer calf, E. A. Powell	60
	$1085
Average	$83

Consigned by Zoller Bros., Hammond, N. Y.

Heng. Sadie De Kol, 2 y., T. W. Slaight	$ 90
Columbo Pontiac Metis, bull, 1 y., Northrup Bros., Deerfield, N. Y.	60
Columbo Wayne eD Kol, heifer calf, W. H. Hornburg	120
Columbo Clothilde De Kol, bull calf, F. M. Potter	30
	$300
Average	$75

Consigned by R. Z. Sadler, Syracuse, N. Y.

Nealy Onyx De Kol 2d, 1 y., E. A. Powell	$ 70
Mooie Pride, 2 y., Wm. E. Neal, Marcellus, N. Y.	90
Mooie Pledge, 3 y., R. W. Henson	110
	$270
Average	$90

offered by W. H. Horstmann, Schenectady, N. Y., two by the King of the Pontiacs 4th, and two by Korndyke Pontiac Dione. Mr. Horstmann says he sold sixteen head from his previous ad.

Marydale Aaggie De Kol, offered by the Marydale Stock Farm, New Berlin, N. Y., is pretty well backed. His dam, dam's dam and dam's sire's dam have each over 20 lbs. His sire's dam has 23.5 lbs. His sire's sire's dam and his grandsire's dam have each over 26 lbs.

A bull calf for $35 at White Spring Farm, Lisle, N. Y. This calf is sired by Prince Yoma Spofford 15th 48860 and out of Jessie Jewel De Kol 74305 with a record of over seventeen pounds. In transmitting this change of ad. Mr. Carley says: "I have sold the calf advertised in the World—received inquiries from four states."

Breeders' Bulletin Board

THE BUTTERCUP DAIRY.

Editor H. F. World:

Our sales have been very good and stock wintering the best shape we have ever had them.

Our chief service bull is from same dam as Oak De Kol 31.5 lbs. butter in 7 days, and is by same sire as the World's record Sr. two year old, Sadie Vale Concordia 4th, 25 lbs., 7 days.

Respectfully,
W. W. CORNWALL,
So. Wales, N. Y.

GREENWOOD STOCK FARM.

Editor H.-F. World:

In our "ad" to be found on another page of this paper we are offering an exceptionally fine young bull sired by our noted herd sire, Prince Yoma Spofford, whose dam Yoma 3d's Pledge Clothilde was the 5th cow of the breed to make over 30 lbs. butter in 7 days.

She also made 121.34 lbs in 30 days and reached as high as 100.50 lbs. milk in 1 day. His sire's dam was Katy Spofford Corona who still stands the world's champion milch cow under 3½ years, having produced nearly 9 years ago 26.02 lbs. butter in 7 days from 590.65 lbs. milk, reaching 93.5 lbs. milk in 1 day at 3 years, 1 month.

The dam of the young bull offered is Tettji Janzen Burke a most excellent 3 year old heifer who produced nearly 70 lbs. milk in 1 day and made in an A. R. O. test nearly 1 month after calving, 15.55 lbs. butter in 7 days. She is in our herd and will make a large record when older. She is a daughter of DeKol Burke who is the only bull of the breed to have sired three 31-lb. daughters.

The "World" reader who gets this youngster may consider himself fortunate in securing one so closely related to four thirty pound cows and to a world's champion who has held her world's official championship longer, we eblieve, than any cow has ever held an A. R. O. championship in any class. He will increase in value very materially as his dam approaches her full age record.

E. H. KNAPP & SON,
Fabius, N. Y.

MARYDALE STOCK FARMS.

Editor "World":

As I wrote you the dam of the bull advertised in the World was sure to make 20 lbs. this year, am pleased to verify my words with an A. R. O. record.

She has just finised her record as follows: 411.7 lbs. milk, 16.492 fat or 20.615 lbs. butter in 7 days; 1711.4 lbs. milk and 67.417 fat or 84.271 lbs. butter in 30 days, a little over four per cent. for 7 days, and nearly four per cent. for 30 days. Her dam has 516.6 lbs. milk, 20.33 lbs. butter in 7 days and 2191.2 lbs. milk and 83.133 lbs. butter in 30 days; her sire's dam has 22 lbs. in 7 days.

The bull (Marydale Aaggie De Kol) was sired by Aaggie Grace Butter Boy, has 11 A. R. O. daughters, two having just made over 20 lbs. each in 7 days and over 80 lbs. in 30 days with record calf, and one as a yearling 14.3 lbs. butter in 7 days.

Aaggie Grace Butter Boy was sired by De Kol 2d Butter Boy 3d (over 80 A. R. O. daughters) and his dam was Aaggie Grace 2d's Pietertje 23.5 lbs. A. R. O. with four A. R. O. daughters, and four sons with over 80 A. R. O. daughters and his sire's dam was De Kol 2d who has proved to be the greatest Holstein cow that ever lived.

Marydale Aaggie De Kol was born January 28, 1909, and is ready for service at once. His dam (De Goede De Kol Pauline 73067) dam's dam, and dam's sire's dam have each over 20 lbs. butter in 7 days. His sire's dam has 23.5 lbs., his sire's sire's dam over 26 lbs., and his great sire's dam over 26 lbs. Why is he not a good young bull for anybody to buy?

GRANT B. LOW,
New Berlin, N. Y.

ROUBLE PECK BUTTER BOY.

A son of De Kol 2d's Butter Boy 3d and a 30-lb. four year old ought to be good enough to head any herd in the world, and particularly so when the 30-lb. record is made by a junior four year old with her second calf. Mr. E. J. Tefft, of Earlville, N. Y., secured from us recently Rouble Peck Butter Boy, a son of the noted Butter Boy 3d and Rouble Peck Pietertje. The Blue Book gives her as the youngest 30-lb. cow of the breed. At four years, one month, thirteen days old, she produced 627 lbs. milk, 30.05 lbs. butter in seven days; 2,537.4 lbs. milk, 116.83 lbs. butre in thirty days. She is one of the greatest young cows we ever owned or have seen, and we look for her to increase her record in the hands of D. W. Field's capable herdsman, Mr. Geo. Hubble.

De Kol 2d's Butter Boy 3d is noted far and wide. As a sire of large and persistent producers, fine individuals, and transmitting sons he has no superior. He already has more sons with A. R. O. daughters than any other sire of the breed. Three successive daughters of this great sire held the world's record for milk produced in seven days in official tests as two-year-olds. The real value of De Kol 2d's Butter Boy 3d has not been fully demonstrated by his daughters in official work because of their persistency in milking, a large number of them have never been dried off from the time they first freshened as two-year-olds, but now the semi-official test has been inaugurated, we venture the prediction that his daughters will make world's records right along, and that before the end of the present Holstein year, which will be May 15th, 1910, his daughters will head more than one class. Very few sons of this great transmitting sire are on the market. We are using two on our own herd, and will continue to breed in this line. Combining as he does, the blood of De Kol 2d and Netherland Hengerveld, who between them held the world's seven day official record for six years, it is no wonder he could transmit their powers of production.

Mr. Tefft's bull not only has superb breeding, but his individuality is unsurpassed. Stylish, handsomely colored, alert, and active, his offspring should make good both in the show ring and at the pail, in every day work and official tests, and in Mr. Tefft's high class herd, he will have a great opportunity. We look forward to the time when he will become a celebrated sire, and congratulate Mr. Tefft on his purchase.

STEVENS BROTHERS CO.,
Liverpool, N. Y.

HOW THE THIRTY-POUNDERS DO COME!

In the spring of 1903 the Holstein-Friesian Breeders were electrified to learn that Sadie Vale Concordia had made an official record of better than thirty pounds of butter, 80 per cent. fat, for seven consecutive days. This was followed by the remarkable record of Aaggie Cornucopia Pauline the following year with over 34 pounds. Then came Colantha 4th's Johanna, and last year that of Grace Fayne 2d's Homestead.

To-day with nearly every report of our superintendent of advanced registry we find one or two animals with records of better than 24 pounds of butter fat until now we have nearly, if not quite, fifty animals that have made 24 pounds of butter fat for seven consecutive days.

Not only is this so; but now we are watching the long distance records of our breed. Colantha 4th's Johanna still has the yearly record; but Pontiac Artis is coming out as the best one this last year, and a very close second to our world record breaker.

To-day we are all awaiting with interest the forty pound cow of the breed. The last words of the late S. D. W. Cleveland were: "I only hope that I shall live to see a forty-pound cow." She stands somewhere in some breeder's stable to-day. We are awaiting for you breeders to electrify us with that record.

HARRY MASON KNOX.
Success Stock Farm,

Official Records of Holstein-Friesian Cows

148 Cows **From January 16th to 24th, 1910.**

NAME OF COW AND OWNER.	Age y. m. d.	Days from Calving.	Consecutive Days.	Milk lbs.	Average per cent. fat.	Butter fat lbs.
FULL-AGED CLASS.						
Alcartra Polkadot Ormsby 66334, Burnett B. Andrews	6 9 9	12	7	583.0	3.74	21.816
Lottie Korndyke DeKol 82085, Freeborn Bros.	5 1 28	4	7	513.5	4.05	20.784
Princess Benla 70916, Frank DuBois	11 2 0	20	7	585.8	3.45	20.249
DeKol Princess Tricksey 66289, W. D. Robens	7 2 16	19	7	588.5	3.43	20.162
	7 2 16	10	30	2,409.7	3.35	80.737
Grace Greenwood 3d's Katy Spofford 76841, E. H. Knapp & Son	5 0 19	33	7	479.5	4.12	19.747
Beryle Belle DeKol 73115, W. D. Robens	5 9 22	9	7	527.9	3.58	18.881
Lady Mona Netherland 73195, John S. Shanahan	5 3 1	23	7	496.3	3.69	18.330
Hope of DeKol 75628, E. H. Knapp & Son	5 6 24	85	7	510.6	3.57	18.231
Maud Pietertje DeKol 2nd 68311, J. W. Coley	6 10 12	14	7	594.6	3.06	18.220
Evva Deane 63382, Albert McMurray	7 6 27	33	7	472.4	3.83	18.109
Lady Mary White 57696, Helene B. Bowlby	8 9 17	13	7	504.2	3.57	18.021
Rose Goudgeld DeKol Paul 77354, Quentin McAdam	5 5 19	25	7	564.7	3.16	17.841
Wase Netherland Shadeland DeKol 62419, F. J. Bristol & Sons	7 9 15	10	7	498.1	3.57	17.784
Hillside Faith 76143, J. N. Conyngham	10 11 11	16	7	444.6	3.98	17.712
Aaggie of Lynfeld Duchess DeKol 69427, Burnett B. Andrews	6 1 6	13	7	543.2	3.24	17.589
Ophelia Ann Matilda 76869, D. D. Aitken	5 6 16	9	7	523.8	3.34	17.502
Dolly Douglass Korndyke DeKol 73197, F. J. Bristol & Sons.	5 5 26	13	7	499.6	3.49	17.422
Mercedes Korndyke DeKol 52216, F. J. Bristol & Sons Co.	10 3 0	8	7	407.3	4.27	17.399
Schuiling 5th's Pietertje Maia 123454, A. P. Warren	7 2 11	14	7	529.6	3.25	17.211
Hillside Eleanor 80247, J. N. Conyngham	7 4 12	11	7	447.1	3.80	17.012
Ramona Korndyke DeKol 52217, F. J. Bristol & Sons Co.	10 2 12	9	7	499.7	3.38	16.878
Rhoda Maid Johanna 70242, A. L. Williams	6 0 21	30	7	437.8	3.84	16.832
Vikina Pauline Vera 74992, E. A. Vandervort	5 8 12	9	7	416.2	4.03	16.768
Carlotta Pontiac 84294, Missouri Agricultural College	6 0 28	6	7	397.4	4.15	16.502
The New Queen DeKol 68348, H. L. Low	6 0 24	11	7	422.3	3.87	16.346
Glista Delta 51492, Cornell University	10 2 27	15	7	478.3	3.38	16.164
Bertjusca Pauline 103089, D. D. Aitken	7 7 28	11	7	506.2	3.16	16.013
Dora Josephine Nudine 92690, D. D. Aitken	7 7 7	12	7	480.5	3.26	15.671
Colusa Mercedes Korndyke DeKol 65693, F. J. Bristol & Sons	7 1 22	4	7	446.8	3.50	15.643
Bewunde Pearl DeKol 73144, Freeborn Bros.	5 11 15	34	7	514.3	3.04	15.623
Windsor Hill Perfection 120876, C. H. Gerow	5 8 9	9	7	500.4	3.12	15.621
Bonnie Bess Nelson 66903, Randall Bros.	7 0 17	33	7	413.4	3.75	15.513
White Head Pietertje DeKol 68615, U. S. Soldiers' Home	6 6 28	14	7	440.0	3.48	15.306
Pontiac Ruby 73027, F. R. Lillie	5 4 17	7	7	439.6	3.42	15.037
Alma Coin Pietertje DeKol 72147, John L. Phelps	6 1 27	18	7	467.4	3.19	14.925
Lottie Isabella 51354, Freeborn Bros.	10 7 22	37	7	438.2	3.35	14.696
Jessie Mollie DeKol 73151, John M. Thurber	6 0 10	12	7	440.7	3.33	14.679
Keyes Fancy DeKol 68885, C. H. Gerow	7 3 8	17	7	523.7	2.80	14.673
Jessie Barnum's DeKol 2nd 115179, Frank DuBois	5 1 13	21	7	421.3	3.47	14.608
Prudie Hartog DeKol 68046, E. A. Vandervort	6 6 4	25	7	403.2	3.62	14.606
Netherland Thurston DeKol 56087, J. W. Prentiss & Son	9 3 24	9	7	376.8	3.79	14.290
Adriaantje DeKol 53997, C. H. Gerow	9 4 12	20	7	393.9	3.62	14.263
Maid Barrington Jewel 73005, E. A. Vandervort	5 11 26	51	7	386.4	3.64	14.065
Elora's Mercedes 3rd 90844, John Erickson	6 0 15	9	7	304.4	4.12	14.033
Lady Van DeKol Artis 62626, H. B. Nottingham	7 0 19	7	7	444.1	3.15	14.007
Rusten Jewel 2nd 53039, William Hunter	9 10 28	9	7	393.8	3.53	13.914
Vanish Maid 5th 69184, Randall Bros.	6 8 10	33	7	348.1	3.39	13.529
DeKol Mantel 2nd 67335, A. G. Bromling	6 10 5	4	7	452.6	2.99	13.523
Netherland Pauline Dorris 68460, E. A. Vandervort	6 10 13	11	7	364.1	3.69	13.431
Rhoda Parthenea Caprice 74281, J. W. Coley	5 10 29	8	7	432.5	3.06	13.251
Rhoda Jewel Abbekerk 62726, J. R. Elliott	8 10 14	29	7	432.4	3.06	13.237
Mercedes Milkmaid 67990, J. R. Elliott	6 7 2	57	7	357.5	3.64	13.023
Ocean Queen 4th 45445, A. G. Bromling	14 10 10	21	7	400.0	3.24	12.978
Lake Side Queen 71561, Randall Bros.	6 3 7	26	7	349.1	3.61	12.588
Mina Pietertje Aaggie 54933, A. Hursh	10 2 15	30	7	394.7	3.18	12.551
Henrietta Pietertje DeKol 71356, E. D. Ellsworth	5 5 7	11	7	357.1	3.50	12.507
SENIOR FOUR-YEAR CLASS.						
Shadeland Rhoda 83120, J. W. Coley	4 9 13	11	7	582.8	3.34	19.476
Aaggie Alban Shadeland 84035, Moses Rosenbloom	4 7 18	17	7	463.5	4.14	19.185
DeKol Pietertje Duchess 82075, W. D. Robens	4 9 16	23	7	550.8	3.20	17.650
Daisy Korndyke DeKol 85041, J. W. Coley	4 7 8	7	7	447.3	3.79	16.945
Hillside Galene 86125, J. N. Conyngham	4 11 13	28	7	431.5	3.79	16.346
Lady Abbekerk Korndyke 85042, J. W. Coley	4 7 5	8	7	447.6	3.45	15.421
Hijlaard Princess DeKol 82094, Freeborn Bros.	4 9 24	12	7	478.8	3.13	14.966
Maple Knoll Queen 77796, C. H. Gerow	4 6 20	24	7	520.7	2.81	14.609
Daisy Douglass Albino 85040, J. W. Coley	4 6 25	4	7	531.6	2.71	14.386
JUNIOR FOUR-YEAR CLASS.						
Princess Colantha Jewel 2nd 99074, John Erickson	4 3 29	10	7	438.2	4.59	20.093
Uneeda Dolly Korndyke 86488, F. J. Bristol & Sons Co.	4 1 9	7	7	469.7	3.89	18.276
Pauline DeKol Aaggie Netherland 2nd 85978, Freeborn Bros	4 3 29	40	7	565.1	3.06	17.304
Daisy Hengerveld Piebe 99075, John Erickson	4 1 3	13	7	438.2	3.94	17.274
May Flower Rachel DeKol 82313, Freeborn Bros.	4 0 23	52	7	462.9	3.58	16.574

Aaggie Hilda Mechthilde 102992, F. N. Watkins	4 5 10	11	7	483.1	3.38	16.335
Mary Pietertje Spofford 85887, Clayton Sisson	4 4 23	19	7	465.8	3.25	15.159
Uneeda Inka Korndyke 86490, F. J. Bristol & Sons Co.	4 0 16	10	7	385.6	3.92	15.037
Onda Dorothy Vale 86446, Frank von Garrell	4 1 9	14	7	438.2	3.34	14.653
Caddy Fitch 6th 80753, Freeborn Bros.	4 5 29	60	7	411.5	3.38	13.908
Mutual Pietertje Maid 81246, J. W. Prentiss & Son	4 1 23	35	7	398.2	3.38	13.473
Oasis Korndyke DeKol 80428, Freeborn Bros.	4 0 26	21	7	399.0	3.16	12.624
SENIOR THREE-YEAR CLASS.						
Ruby DeKol Beets 88858, Helene B. Bowlby	3 10 6	29	7	500.6	3.28	16.422
Uneeda Colantha Korndyke 86491, F. J. Bristol & Sons Co.	3 11 6	12	7	462.8	3.41	15.797
Corona Johanna DeKol 89410, E. H. Knapp & Son	3 7 29	120	7	436.9	3.13	13.677
Pauline Lamb DeKol Tilka 93104, John M. Thurber	3 7 5	28	7	474.1	2.80	13.254
Carlotta Netherland Beulah 89441, E. A. Vandervort	3 11 24	10	7	421.1	3.11	13.083
Echo DeKol Pet 94271, F. N. Watkins	3 9 26	5	7	328.5	3.68	12.081
Lilith Pauline Korndyke 112264, F. N. Watkins	3 8 4	68	7	323.9	3.49	11.299
Jisk DeKol 85035, Frank von Garrell	3 7 7	13	7	352.5	3.12	11.006
DeKol Madure Clothilde 2nd Lass 113143, F. N. Watkins	3 9 4	58	7	310.0	3.45	10.708
Beatrice Pauline DeKol 93560, F. E. Williams	3 7 27	9	7	301.3	3.41	10.281
JUNIOR THREE-YEAR CLASS.						
Edith Veeman Wayne 99277, W. D. Robens	3 0 26	6	7	478.9	3.51	16.794
	3 0 26	7	14	988.5	3.40	33.368
Queen Veeman Wayne 99280, W. D. Robens	3 0 18	25	7	477.4	3.40	16.216
	3 0 18	4	30	1,955.6	3.40	66.446
DeKol Butter Boy Princess 89764, F. W. Scott	3 3 27	8	7	398.6	3.90	15.547
Stella Veeman Korndyke 97765, W. D. Robens	3 1 24	21	7	428.6	3.27	14.027
Maple Knoll Najizda 97081, C. H. Gerow	3 2 14	20	7	427.9	3.28	14.018
Korndyke Marvel 92968, J. W. Coley	3 4 16	27	7	458.2	3.00	13.739
Inka DeKol Abbekerk Aesula 94276, S. C. Brown	3 5 28	27	7	325.8	4.04	13.166
Uneeda Mutual Korndyke 97771, F. J. Bristol & Sons Co.	3 0 21	17	7	391.3	3.26	12.755
Bonnie Bess Nelson 4th 98310, Randall Bros.	3 0 26	21	7	303.4	4.00	12.136
Claudia Johanna 86690, E. H. Knapp & Son	3 2 4	104	7	385.1	3.11	11.995
Louise DeKol Steijn 88856, Helene B. Bowlby	3 2 16	33	7	353.8	3.31	11.716
Mercedes Rijaneta DeKol Lilith 91186, F. W. Scott	3 3 29	15	7	274.9	4.20	11.544
Alice Pietertje Korndyke 94355, Isaac Darrymple	3 4 11	71	7	374.1	3.03	11.332
Ybma Spofford Kekke 96146, E. H. Knapp & Son	3 0 21	9	7	323.3	3.50	11.305
Netherland Shadeland 4th 98122, W. D. Robens	3 1 6	36	7	302.6	3.52	10.649
Clothilde 7th's Queen 4th 107564, Frank von Garrell	3 0 4	88	7	340.3	3.04	10.360
Dot Withcorn DeKol 97072, Albert McMurray	3 0 15	110	7	297.0	3.35	9.957
SENIOR TWO-YEAR CLASS.						
Pietje Tryntje DeKol 94930, F. W. Scott	2 10 18	25	7	432.0	4.11	17.756
Woodcrest Pietje Rebecca 95578, J. N. Conyngham	2 7 15	21	7	430.3	3.92	16.860
Aafke of Hickory Ridge 105672, F. R. Lillie	2 9 29	15	7	365.5	3.59	13.123
Rhoda Maid Johanna 3rd 99271, A. L. Williams	2 10 14	17	7	307.8	3.91	12.022
Voliska Henrietta Pietertje 98988, E. D. Ellsworth	2 10 28	22	7	321.5	3.58	11.508
Vall 3rd 98119, W. D. Robens	2 11 21	34	7	353.6	3.12	11.027
Clover Hill Soldene 98125, W. D. Robens	2 11 19	56	7	336.5	3.23	10.863
Oakhurst Netherland Anna 118884, R. B. Young	2 10 8	12	7	249.0	4.19	10.421
Etta Lula DeKol 105577, Randall Brothers	2 6 9	23	7	255.0	3.38	8.634
Daisy Maud Beatrice DeKol 99774, Albert McMurray	2 8 15	130	7	241.0	3.56	8.572
JUNIOR TWO-YEAR CLASS.						
Parana Albino Burke 108885, J. W. Coley	2 0 11	14	7	479.2	3.43	16.405
Woodcrest Pietje DeKol Madeira 95692, J. N. Conyngham	2 5 7	44	7	327.2	4.43	14.510
Trijntje Plum Hengerveld 104369, John L. Phelps	2 2 13	18	7	362.7	3.78	13.710
Korndyke Zada 103252, Isaac Dalrymple	2 5 6	13	7	349.0	3.68	12.860
	2 5 6	12	14	676.7	3.70	25.030
Pontiac Hulleman 103841, T. W. Sprague	2 2 24	51	7	354.9	3.53	12.513
Daisy Douglass Burke 108887, J. W. Coley	1 11 13	14	7	414.5	3.00	12.435
Daisy Ekster Burke 108886, J. W. Coley	2 0 12	20	7	330.8	3.60	11.903
Lady Cornucopia Twisk 2nd 103632, J. W. Prentiss & Son	1 10 9	19	7	311.4	3.57	11.127
Dowager Empress 2nd DeKol 108926, Charles L. Roberts	1 11 21	50	7	341.8	3.23	11.044
Lady Inka Windsor 114209, C. H. Gerow	2 5 26	87	7	370.1	2.96	10.954
Pontiac Guschen 103857, F. R. Lillie	2 3 5	4	7	293.0	3.72	10.911
Ella McCrea Deane 107933, Albert McMurray	1 10 9	38	7	285.8	3.79	10.853
Inka Korndyke DeKol 2nd Netherland 105777, F. J. Bristol	1 10 28	28	7	293.9	3.65	10.747
Gudultje Gerben Wayne 108448, J. R. Elliott	2 1 14	36	7	317.2	3.32	10.517
Buffalo Pansy 100204, R. B. Young	2 1 7	10	7	252.6	4.14	10.448
Daisy Hengerveld Aaggie Piebe 124897, John Erickson	2 2 21	9	7	287.8	3.62	10.414
DeKol Koningen Pietertje 105113, Moses Rosenbloom	1 11 6	42	7	266.6	3.90	10.394
Jeek Queen 3rd Buttercup 107714, J. R. Elliott	2 3 3	26	7	306.0	3.40	10.390
Bodora Pauline DeKol 5th 103332, T. W. Sprague	1 9 16	9	7	270.2	3.82	10.328
Pontiac Unadilla 103856, F. R. Lillie	2 2 14	14	7	310.7	3.31	10.288
Woodcrest Lass DeKol 96902, Quentin McAdam	2 5 7	15	7	340.4	2.99	10.165
Dot Almonkin 107098, T. W. Sprague	1 11 14	5	7	331.6	3.05	10.124
Hartog DeKol Clothilde Artis 126156, Burnett B. Andrews	2 5 4	110	7	369.7	2.65	9.782
Lotta Parana 2nd 108736, W. D. Robens	2 1 24	17	7	263.4	3.70	9.752
Vall 4th, 108738, W. D. Robens	2 1 22	10	7	289.9	3.31	9.607
Princess Jane Piebe 124896, John Erickson	2 3 1	10	7	238.2	3.97	9.449
Lucille Uhlan 2nd 108088, J. R. Elliott	2 3 14	36	7	260.9	3.61	9.441
Daisy Korndyke Burke 108889, J. W. Coley	1 11 15	16	7	325.6	2.88	9.382
Uneeda Inka Burke Korndyke 109657, F. J. Bristol & Sons Co	2 0 19	22	7	265.6	3.46	9.190
Bloomingdale Hengerveld Elzevere 100743, Quentin McAdam.	2 1 2	24	7	283.7	3.18	9.031
Buffalo Mildred 100202, R. B. Young	2 0 16	13	7	251.9	3.58	9.024
Agatha Grace Roe 107844, Irving N. Roe	2 2 8	13	7	310.7	2.88	8.941
Katy Johanna DeKol 110716, A. L. Williams	1 11 23	39	7	243.0	3.63	8.826
Boyden Lady 106557, R. B. Young	1 11 28	26	7	256.9	3.41	8.762
Daisy Thurston DeKol 104384, J. W. Prentiss & Son	2 0 17	25	7	277.6	3.14	8.716

Waconda Clothilde Artis 124728, Burnett B. Andrews	2 0 25	102	7	276.1	3.15	8.684
Erica Pietertje Gerben 107715, J. R. Elliott	2 2 14	36	7	269.6	3.21	8.655
Jericho Pauline Bloom 104937, S. C. Brown	2 5 19	73	7	276.3	3.08	8.523
Buffalo Belle 100207, R. B. Young	1 11 12	27	7	241.7	3.41	8.246
Sadie Julip Pontiac Inka 96240, A. Hursh	2 3 7	123	7	258.4	3.14	8.112
Etta Mercedes Mooie DeKol 108229, Randall Bros.	2 2 16	37	7	230.5	3.46	7.984
Lake Side Gettie, 105576, Randall Bros.	2 2 16	109	7	240.9	3.29	7.934

Delevan, Wis., February 9, 1910. MALCOLM H. GARDNER, Supt. of Advanced Registry.

150 From January 25th to February 7th, 1910.

FULL-AGED CLASS.

Oak De Kol 51297, S. B. Jones & Son	10 9 29	5	7	573.9	4.40	25.235
	10 9 29	4	30	2,448.6	4.07	99.690
Grace Fayne 2nd's Girl 2nd 76104, S. B. Jones & Son	6 3 5	23	7	627.4	3.85	24.174
	6 3 5	8	30	2,594.0	3.90	101.157
Pauline Beautiful De Kol 74756, Frank M. Bullis	5 9 3	5	7	414.7	5.21	21.610
Annie De Kol Buter Girl 72910, E. A. Powell	5 8 25	23	7	551.4	3.82	21.062
	5 8 25	13	30	2,284.1	3.69	84.242
Aaggie Tehee 3rd's Pauline 64004, A. W. Brown	7 6 26	55	7	532.6	3.83	20.402
Lena Daw of Homestead 97297, Paul H. McNish	7 8 7	7	7	472.8	4.24	20.068
Genevra Colanthus 4th 72608, Wm. Everson & Sons	6 1 7	27	7	420.2	4.52	18.978
Lucy Hengerveld De Kol Hartog 73805, S. W. Warner	5 9 12	28	7	550.1	3.38	18.601
Colantha Echo Mechthilde De Kol 57683, J. W. Dimick	8 2 18	21	7	659.8	2.81	18.542
Tehee De Kol Mechthilde 54685, A. W. Brown	9 5 29	49	7	579.4	3.18	18.396
Skylark De Kol Ormsby 78052, J. B. Irwin	5 2 9	10	7	463.4	3.90	18.066
Lady Mechthilde Echo De Kol 71673, J. G. Pembleton	6 3 8	44	7	439.4	4.08	17.948
Daisy Mercedes De Kol Ormsby 78056, J. B. Irwin	5 0 7	8	7	454.1	3.85	17.491
Clothilde De Kol of Parma 120910, E. A. Powell	6 2 4	38	7	409.3	4.19	17.154
Gladys Soldene 81711, A. W. Westcott	5 7 2	24	7	410.0	4.17	17.110
Glista Beta 47312, Cornell University	11 3 15	19	7	440.0	3.87	17.012
Maggie Kayes 2nd's Mechthilde 60000, S. W. Warner	8 4 4	14	7	509.6	3.33	16.955
Trijntje Wirdum 71199, J. W. Dimick	11 10 10	19	7	525.9	3.18	16.740
Queen Jewel De Kol 2nd 73611, J. A. Stanton	5 6 11	21	7	531.7	3.13	16.660
Jennie Japke Grant De Kol 75878, John W. Gates	5 5 28	19	7	556.0	2.96	16.481
Dina Kuperus 2nd 71556, M. H. & C. A. Nichols	5 9 23	22	7	455.0	3.62	16.457
Lady De Kol Ormsby 78053, J. B. Irwin	5 3 8	7	7	378.9	4.31	16.344
Pauline Ella De Kol 74757, Frank M. Bulls	5 11 15	8	7	391.2	4.16	16.266
Baby Pietertje Spofford 76889, Isaac Dalrymple	5 6 23	6	7	455.4	3.57	16.256
Bessie Piebe Homestead De Kol 79507, S. B. Jones & Son	5 0 13	35	7	468.7	3.38	15.843
Von Holingen Countess 56215, F. H. Latimer	9 0 10	7	7	415.6	3.71	15.429
Pride Josie 61740, Bernard Witt	8 1 25	9	7	442.3	3.41	15.103
Kathleen Pietertje De Kol Burke 76735, R. D. & W. J. Lee	5 2 8	13	7	407.8	3.69	15.059
Gerster Ida Monk 47967, J. M. Longyear	11 9 5	14	7	543.5	2.77	15.043
Dina Kuperus 58828, M. H. & C. A. Nichols	8 7 29	73	7	416.7	3.56	14.826
Lucy Alexander De Kol 52410, H. H. Wickwire	10 10 22	19	7	423.2	3.48	14.746
Manor Maid of Twisk 51910, A. W. Westcott	10 4 5	45	7	436.0	3.34	14.563
De Kol Alban De Kol Queen 70044, W. F. Schilling	6 7 9	35	7	403.5	3.58	14.444
Clarodina Aaggie 2nd Aaggie 120420, J. L. Mason	5 2 17	23	7	484.0	2.98	14.418
Kaan Jewel Canary 73516, W. S. Moserip	6 5 7	7	7	372.9	3.78	14.106
Pontiac Winter 51587, Eastern Michingan Asylum	9 10 18	45	7	364.1	3.77	13.725
Duchess Veeman Spofford 70607, R. D. & W. J. Lee	6 6 12	15	7	380.3	3.47	13.214
Segis DeKol Clothilde 74736, Wm. Everson & Sons	5 6 12	19	7	344.0	3.80	13.061
Buffalo Queen Mercedes 2nd 54207, John Hetts	9 0 23	22	7	397.8	3.22	12.815
Arlep Winkje Clothilde 2nd 56216, F. H. Latimer	8 11 18	21	7	357.0	3.58	12.775
Celesta Cedar Lawn 120872, C. H. Gerow	5 8 12	10	7	381.8	3.33	12.720
Jennie Clothilde Careme 63954, Charles Blake	7 1 15	51	7	392.8	3.22	12.665
Belle of Prairie View 83051, Creane Bros.	7 9 26	18	7	347.4	3.65	12.664
Leda Inka Beauty 3rd 85661, J. L. Mason	6 0 26	10	7	428.6	2.92	12.512
Pietertje Siam 2nd 58463, Charles Blake	8 8 26	56	7	409.0	3.00	12.276
Liddisdale Echo 55011, Charles Schimming	9 6 3	23	7	369.0	3.29	12.152

SENIOR FOUR-YEAR CLASS.

Tehee Mechthilde Piebe 82624, A. W. Brown	4 6 22	19	7	566.4	3.27	18.511
Catrina Pietertje Cornucopia 82629, A. W. Brown	4 8 21	10	7	490.9	3.25	15.936
Pauline De Haan De Kol 82849, John J. Walrath	4 10 5	10	7	406.3	3.85	15.634
Tennessee Maplecroft 80633, John W. Gates	4 10 20	23	7	425.9	3.66	15.585
Lida Abbekerk 88730, F. H. White	4 9 2	29	7	452.5	3.34	15.129
Pontiac Aspasia 79899, Eastern Michigan Asylum	4 11 17	51	7	468.7	3.07	14.379
Small Hopes Cornucopia 83394, A. W. Brown	4 9 5	20	7	434.9	3.28	14.245
Lady Ondine Comedia De Kol 76936, John C. Sharpe	4 9 0	17	7	451.6	3.15	14.208
Dina Kuperus De Kol 76792, M. H. & C. A. Nichols	4 8 28	49	7	407.0	3.48	14.166
Foekje 3rd's Concordia 83034, R. D. & W. J. Lee	4 7 16	9	7	382.7	3.58	13.684

JUNIOR FOUR-YEAR CLASS.

Beauty Queen De Kol 84660, W. B. Jones	4 4 22	11	7	502.4	3.17	15.918
Leda Lass 3rd De Kol 117597, J. L. Mason	4 0 13	28	7	454.2	3.17	14.397
Clothilde Wayne Johanna De Kol 81811, H. L. Low	4 2 4	313	7	373.0	3.67	13.678
Eagle Belle Princess Leda 83722, Alex. Sneddon	4 5 14	11	7	341.3	3.30	11.258

SENIOR THREE-YEAR CLASS.

Dutchland Butterfly De Kol 87413, D. W. Field	3 7 20	8	7	520.3	3.93	20.459
Blossom De Kol Cornucopia 91463, H. E. Merwin	3 7 10	18	7	514.2	3.20	16.433
Belle Boon Inka 86232, Lewis Russell	3 10 23	6	7	414.8	3.71	15.391
Jessie Fobes 5th's Helena Burke 3rd 89110, S. B. Jones & Son.	3 7 6	29	7	453.3	3.35	15.192
Pearl Mercedes Pietertje 111565, John Hetts	3 11 19	22	7	379.4	3.63	13.777
Dutchland Girl De Kol, 87414, D. W. Field	3 7 21	14	7	391.4	3.43	13.440
Bodora Pauline Pet 90197, H. H. Wickwire & De Witt Ross	3 9 3	10	7	364.9	3.63	13.254
Alta Netherland De Kol 92449, E. H. Knapp & Son	3 7 5	71	7	388.4	3.21	12.471

Tettje Janzen Burke 84243, E. H. Knapp & Son	3 8 19	26	7	453.0	2.75	12.436
Hartog De Kol Wayne 84337, J. G. Pembleton	3 9 2	38	7	361.0	3.41	12.307
Aaggie Hartog De Kol Clothilde 84336, J. G. Pembleton	3 8 24	87	7	311.7	3.77	11.758
Topsy Pride 90343, A. G. Bromling	3 11 1	7	7	384.7	2.96	11.380
Ideal De Kol Wit 88330, John Hetts	3 6 15	23	7	336.5	3.37	11.327
JUNIOR THREE-YEAR CLASS.						
Pontiac Goldfield 88796, Eastern Michigan Asylum	3 4 26	37	7	514.8	3.45	17.763
Pauline Johanna De Kol 2nd 97145, Bolt & Huey	3 3 9	24	7	401.4	3.03	15.182
DeKol Burke Butter Maid 89166, E. A. Powell	3 4 20	23	7	473.0	3.20	15.116
Aaggie Veeman 98696, Edsall B. Reynolds	3 0 13	6	7	344.8	4.00	13.808
Kuperus Walker 97457, John M. Howard	3 1 23	7	7	392.7	3.46	13.577
Ruth Maida De Kol 101219, F. E. Williams	3 2 8	8	7	295.9	4.35	12.882
Grace Ormsby De Kol Hengerveld 88541, J. B. Irwin	3 2 29	8	7	288.2	4.32	12.436
Netherland Posch Jane 96743, Wm. Everson & Sons	3 2 17	7	7	282.9	4.24	12.006
Belle De Kol of Prairie View 96201, Creane Bros.	3 4 19	35	7	346.6	3.45	11.961
Bessie Queen 2nd 89368, John Heets	3 3 26	47	7	331.7	3.09	10.264
Pansy Careme 97537, Charles Blake	3 4 3	13	7	329.4	3.09	10.170
Polly Perkins Vinette 97339, E. A. Powell	3 1 24	33	7	290.8	3.22	9.664
SENIOR TWO-YEAR CLASS.						
Wooderest Pauline 96836, J. W. Dimick	2 9 23	22	7	492.9	3.41	16.785
Wanda Aaggie Grace 97473, W. A. Simmons & Son	2 11 11	28	7	378.5	4.00	15.145
Countess Segis Korndyke Hengerveld 92208, E. A. Powell	2 11 22	19	7	421.7	3.42	14.426
Lady Longfield 4th's Homestead Lass 100738, S. B. Jones & Son	2 7 2	57	7	443.7	3.21	14.234
Ruby Inka De Kol Hengerveld 96772, Lewis Russell & Son	2 9 22	7	7	358.7	3.95	14.171
Phoebe Veeman Pauline Wayne 94599, H. H. Wickwire	2 11 5	77	7	415.5	3.35	13.921
Dutchland Buttercup De Kol 98347, D. W. Field	2 8 4	9	7	334.6	4.03	13.500
Maple Crest Pontiac De Kol 100412, Dan Dimoc & Brother	2 10 12	10	7	427.2	3.15	13.462
Korndyke Butter Boy Pauline 92209, E. A. Powell	2 10 18	23	7	333.1	3.91	13.035
Olive Clothilde 2nd 101110, S. W. Warner	2 9 23	12	7	337.4	3.51	11.859
Dutchland Cornucopia Hengerveld 99379, W. L. Field	2 8 14	9	7	327.3	3.58	11.726
Wooderest Aaggie Beauty 94611, J. W. Dimick	2 6 22	19	7	299.8	3.81	11.434
Jessie Posch De Kol 92422, Wm. Everson & Sons	2 9 10	21	7	289.1	3.85	11.124
Daisy De Kol Mercedes 2nd 92038, J. B. Irwin	2 11 23	8	7	302.5	3.61	10.934
Prairie View Quentine 96789, Creane Bros.	2 11 29	71	7	320.6	3.38	10.847
Inka Clothilde 2nd De Kol Una 104350, Harrington Sisters	2 8 17	15	E	272.6	3.84	10.466
Maud Marvley Como Burton De Kol 104799, E. M. Baker	2 8 22	21	7	322.1	3.20	10.306
Maple Crest Pontiac Pauline 100411, Dan Dimoc & Brother	2 9 24	6	7	312.4	3.26	10.176
Clothilde De Kol Burke 126848, W. H. Depew	2 8 23	27	7	322.4	3.05	9.843
Belle Marvley Burton De Kol 104123, E. M. Baker	2 8 19	21	7	295.3	3.32	9.816
Cornucopia Nina De Kol 103667, H. E. Merwin	2 7 6	75	7	334.5	2.89	9.681
Waukesha De Kol 2nd 92083, E. A. Powell	2 10 3	15	7	235.6	3.78	8.908
Clarodine Inka 3rd 120903, J. L. Mason	2 8 16	34	7	301.1	2.89	8.691
JUNIOR TWO-YEAR CLASS.						
Aaggie Prescott Paul De Kol 2nd 110112, John M. Howard	2 1 17	9	7	375.1	3.91	14.665
Annie De Kol Koningin 113317, E. A. Powell	1 11 0	19	7	361.4	3.62	13.073
Meadow Brook Pietertje Beauty 2nd 109197, John C. Sharp	2 2 28	4	7	299.3	4.36	13.037
Meadowbrook Pansy Waldorf 109201, John C. Sharp	1 11 21	18	7	371.4	3.26	12.099
Daisy Ophelia 108788, William Stoll	2 3 16	17	7	375.6	3.14	11.798
Meadowbrook Aaggie Von Harlingen 109199, John C. Sharpe	1 11 5	9	7	311.9	3.77	11.753
Pride Hengerveld De Kol Clothilde 2nd 126851, W. H. Depew	2 5 23	31	7	348.2	3.28	11.419
Meadowbrook Hengerveld Aaggie 110943, John C. Sharpe	2 1 25	17	7	340.5	3.29	11.186
Meadow Brook Belle Waldorf 109194, John C. Sharpe	2 3 10	8	7	306.2	3.57	10.920
Clothilde Meadow Lawn Gem 102779, J. B. Millard	2 1 17	16	7	322.7	3.27	10.557
Ruth Shelbark 108791, William Stoll	2 3 19	19	7	321.8	3.22	10.353
North Star Mercedes 114363, W. S. Moscrip	1 11 13	11	7	305.2	3.38	10.304
Meadowbrook Pietertje Queen 2nd 109198, John C. Sharpe	2 2 10	4	7	290.0	3.55	10.300
Virgo Canary 2nd 105650, J. M. Jack	1 11 19	70	7	262.2	3.84	10.062
Butter Girl Peeress 106284, F. H. Latimer	2 3 15	86	7	289.6	3.39	9.810
Snowball Gem Piebe 102780, J. B. Millard	2 0 21	18	7	221.8	4.29	9.515
Pontiac Almeda Posch 103843, Eastern Michigan Asylum	2 4 20	48	7	253.0	3.72	9.401
Pauline De Haan De Kol 2nd 102021, John J. Walrath	2 2 8	241	7	280.9	3.29	9.247
Flora De Kol Mechthilde 109014, Charles Blake	1 10 16	38	7	294.6	3.04	8.963
Lakeside Model Princess 104214, E. A. Powell	2 1 18	29	7	225.6	3.96	8.925
Lady Nellie Colantha 97655, J. M. Longyear	2 2 8	198	7	293.0	3.02	8.844
Fraulein Butter Boy 101746, M. H. & C. A. Nichols	1 11 8	30	7	289.1	3.03	8.773
Prairie View Regina 98969, Creane Bros.	2 1 27	55	7	274.7	3.19	8.765
Celesta Lilith 120875, C. H. Gerow	2 1 8	217	7	269.2	3.20	8.625
Nora Inka Pietertje Ononis 121457, W. A. Simmons & Son	1 11 0	16	7	211.7	4.00	8.466
Diana Clothilde 2nd 124731, Edward O. Christman	1 8 25	50	7	256.8	3.30	8.464
Esther Clothilde De Kol 2nd 108421, Charles Blake	1 9 28	71	7	225.9	3.33	7.519
Octoroon Sandes Hengerveld 118013, W. A. Simmons & Son	1 11 5	5	7	209.8	3.52	7.386
May Celesta Lilith 124757, C. H. Gerow	1 7 22	45	7	306.8	2.38	7.311
RECORDS BEGUN AT LEAST EIGHT MONTHS AFTER CALVING.						
Brookside Beauty 2nd 74234, John J. Walrath	4 11 5	329	7	287.7	3.55	10.208
(Prior record, 18.452 lbs. fat from 472.5 lbs. milk.)						
Small Hopes Beets Cornucopia 91596, A. W. Brown	3 1 8	257	7	351.7	3.31	11.630
(Prior record, 14.272 lbs. fat from 516.8 lbs. milk.)						
Jessie De Kol Piebe 84316, T. Wright	3 3 23	255	7	352.9	2.84	10.026
(Prior record, 14.912 lbs. fat from 456.3 lbs. milk.)						
De Kol Plum Copia 93455, R. D. & W. J. Lee	2 8 3	247	7	286.5	3.02	8.645
(Prior record, 13.659 lbs. fat from 361.5 lbs. milk.)						
Pontiac Pride 95974, Eastern Michigan Asylum	2 0 23	293	7	256.7	3.10	7.951
(Prior record, 12.918 lbs. fat from 367.2 lbs. milk.)						
Florence Veeman Wayne 97763, W. D. Robens	2 4 12	283	7	232.7	3.09	7.183
(Prior record, 13.818 lbs. fat from 411.8 lbs. milk.)						

Blanche Pietertje Netherland 2nd 102003, F. N. Watkins	1 11 28	274	7	204.7	3.78	7.743
(Prior record, 11.463 lbs. fat from 298.9 lbs. milk.)						
SEMI-OFFICIAL YEARLY RECORDS.						
Johanna Mechthilde 69291, Geo. M. Carpenter	5 4 0	3	365	15,778.8	3.33	526.168
Dora Ricke Priscilla 73423, Henry C. Glissman	5 0 23	3	365	15,776.8	3.27	515.614
Iduna Rachel De Kol 56210, George M. Carpenter	7 7 5	3	365	13,893.9	3.49	485.493
Johanna Mechthilde 2nd 88460, George M. Carpenter	2 3 27	3	365	14,914.6	3.11	463.950
Lady Hengerveld De Kol Rue 87179, R. B. Young	2 11 12	4	304	9,663.0	3.47	335.473
Christmas Belle Pietertje 96528, R. B. Young	2 2 7	4	331	7,570.4	3.55	269.029

Delavan, Wis., February 22, 1910. MALCOLM H. GARDNER, Supt. of Advanced Registry.

HOLSTEIN-FRIESIAN TESTS UNDER WAY.

Mr. C. H. Van Auken, assistant in the Department of Animal Husbandry, New York State College of Agriculture, reports Holstein-Friesian milk and butter fat tests under supervision, March 4th, as follows:

Harry L. Page, H. L. Bronson, Cortland; F. E. Bailey, W. A. Carr, Tully; H. H. Foster, Mason Carr, Tully; A. W. Blodgett, C. M. Crouse, Homer; E. H. Foster, M. S. Nye, Preble; C. F. Mason, J. W. Coley, New Woodstock; H. C. Collins, J. A. Fuggle, Cazenovia; R. F. Vrooman, E. LaMunion, Solsville; F. H. Ryan, Freeborn Bros., New Woodstock; W. I. Fisher, E. E. Poole, Linck laen Centre; I. N. Scott, H. P. Smith, Smyrna; H. R. Griffith, A. A. Hartshorn, Hamilton; W. E. Thompson, J. L. Phelps, Solsville; J. H. Burke, J. A. Stanton, New Woodstock; Roy Badger, J. L. Baltz, LaFargeville; C. D. Gaylord, F. H. Thomson & Son, Holland Patent; W. C. Truckell, Frank Fear, Holland Patent; C. E. Wood, J. J. Larabee, Mexico Station; W. B. Jewett, Stevens Bros. & Clement, Lacona; F. A. Chase, F. M. Jones, Clinton; V. Wart, H. M. Dunham, Baldwinsville; L. I. Libby, Q. McAdam, Deansboro; M. C. Haight, W. A. Matteson, Utica; E. A. Overton, H. G. Whitney Est., Ilion; W. H. Lyon, A. F. Cole, Morrisville Sta.; L. B. Edwards, M. Crouse Klock, Canastota; E. W. Avery, G. B. Low, New Berlin; J. M. Meredith, A. S. Chase, Rifton; H. W. Meredith, H. B. Davis, Chester; E. B. Anderson, H. B. Lauber, Dairyland; R. L. Williams, A. R. Owen, Goshen; H. W. Cleeves, W. J. Young, Aready Farm, Goshen; J. W. Evans, S. J. Fleming, Walden; H. N. Lathrop, Dunham Bros., Bainbridge; A. C. Spencer, E. E. Clarke, Andover; W. B. Smith, S. W. Warner, Collins; R. C. H. Fowler, T. A. Mitchell, Weedsport; W. D. Brown, H. A. Moyer, Liverpool; T. Ogata, Stevens Bros., Liverpool; C. B. Dunlop, W. J. Vosler, Cato.

Verification Tests.

Blanche Lyons Netherland 61122, owner, H. A. Moyer. Milk, 89.4; fat, 3.492. H. R. Griffeth assisted by W. D. Brown.

May Clothilde Pietertje 99433, owner, A. A. Hartshorn, Hamilton, N. Y. Milk, 51.5; fat, 2.164. H. R. Griffeth, assisted by E. W. Avery.

Addie De Kol Hartog 87199, owner, A. A. Hartshorn. Milk, 76.9; fat, 3.274. H. R. Griffeth assisted by E. W. Avery.

A NEW MILKING MACHINE.

The problem of the low-priced milking machine seems to be solved. After the most careful and extensive experiment in actual use in the hands of farmers and dairymen, the Western Milker is declared a success.

This machine costs only twelve dollars and weighs but six pounds. It operates on the hand milking principle, by a pulling pressure on the teats. One person can with this milker do the work of two hand milkers. Even a boy can do the work of two strong men.

The manufacturers sell the machine under an absolute guarantee of satisfaction. Every farmer having enough cows to make milking an object should write for particulars to

WESTERN MILKING MACHINE CO.,
242 N. 3rd St., Stevens Point, Wis.

THE SHORT-TIME-OFFICIAL TEST.

Some dairy writers are inclined to assert that the short-time-official test is of no practical value; largely basing their opposition to it on the alleged fact, that the short-time dash in no way indicates how well the dairy cow can hold out during her entire lactation period. In my own opinion, the most earnest opponents of the short-time-official test are those who really know very little of it, and of its effects upon those cow owners making use of it; for its value does not end with the results attained in the testing of the individual cows, but is cumulative; usually resulting in as great a development in dairy knowledge on the part of the cow owner, as of productive capacity in the cow herself.

During my nearly five years' term as superintendent of Advanced Registry, many thousands of these short-time tests have passed through my hands; and as I have seen their effects in the dairy development of owners and handlers as well as of cows, I have gained even a greater appreciation of the value of the tests than I had when first chosen to this office. Without it, thousands of Holstein-Friesian cows would have remained unknown and undervalued, and hundreds of Holstein-Friesian owners would still be blindly groping for means of improving their herds. I believe just as firmly in the semi-official long-time as I do in the official short-time test, and advocate its adoption by all those who have acquired experience and practical dairy wisdom through use of the shorter test; but to so great an extent do I know that the short-time official test is a fairly reliable indication of the probabl dairy capacity of a cow, that I advise all owners against the entry of any cow in the semi-official long time test that does not prove herself above the average in her short-time-official work. To improve the breed, which is the object of advanced registration work, we must sort out the best cows.

Those who point out that Jersey breeders now have nearly 600 cows entered in the semi-official long-time test, and the Guernsey breedrs a large number, while the Holstein-Friesian breders have considerably less than 200, and lament their adhesion to the short-time test, have no cause for losing any sleep over the situation. The Holstein-Friesian breeders know their own business, and appreciate the great financial and other advantages that will accrue to those who are first able to add the long time test; and though such tests have but lately been authorized by the Association, they are now under way in Massachusetts, Connecticut, New York, Pennsylvania, New Jersey, Ohio, Michigan, Wisconsin, Illinois, Missouri, Iowa, Kansas, Nebraska and South Dakota.—M. H. GARDNER, Supt. A. R.

NUGGETS.

Why does my hair fall out?—gravitation.

Some people think they are having a mighty fine time, but they are on the toboggan and will reach the bottom quick enough.

"Is you tellin' the truf, Rastus?—I ain't sayin' I ain't—Now, I ain't askin' you is you ain't; I's askin' you ain't you is."

"He who steals and runs away will get in jail and have to pay, but he who steals and stays and grins and buys a court to free him, wins."

FRONTIER HERD

Bull Calf born June 16, 1909. His dam and sire's dam have A. R. O. records that avarage 22 pounds butter in 7 days, the average fat in their milk was 4.21 per cent. This calf is large for his age and will be ready for service by June 1st. He is three quarters white, and a fine individual. If you want something good write me.

F. W. AMES, Morristown, St. Lawrence Co., New York

Come and See Us

BUT DO NOT

ask us to sell you cattle. Not a bull on the farm except Earl Korndyke DeKol 24954. Bull calves Sold. No females to sell. Will have more calves soon

ISAAC DALRYMPLE, - Otselic, N. Y., or Preston, N. Y.

NOTICE TO HOLSTEIN BREEDERS

Owing to the demand for Bull Calves from "THE FAMOUS $10,000 MILK AND BUTTER KING," the undersigned will receive orders for males for conditional future delivery, bred from a selected list of pedigreed dams, that will be submitted with prices.

Address

The David Harum Stock Farm, Homer, N. Y. and Oakhurst Farm, Auburn, N. Y.

FOR SALE

Aaggie Cornucopia Johanna Lad 7th. Sire, Aaggie Cornucopia Johanna Lad 32554—55 A.R.O. daughters. Dam, Small Hopes Piebe. Milk, 672.5 lbs in 7 days; 2661.4 lbs. in 30 days. Butter, 28.083 in 7days; 111.43 lbs. in 30 days.

Born, Dec, 18, 1908. Write for prices.

A. W. BROWN, W. Winfield, N. Y.

Sunrise Herd

One yearling bull nearly white and a *beauty*, a grandson of King Segis and Jasamine Beets. Price $50 F. O. B.

RALPH CORBIN, - - Bainbridge, N. Y.

WHITE SPRING FARM

OFFERS A BULL CALF BORN DEC. 27, 1910.

This calf is a little more black than white, well grown and fine in every way. Sire is Prince Ybma Spofford 15th 48860. Dam is Jessie Jewel DeKol 74305 with a record of 17.02 lbs. butter in 7 days A. R. O. She is a double grandaughter of that great sire Lord Netherland DeKol with 100 A. R. O. danghters to his credit.

First check for $35. takes this calf.

D. E. CARLEY, Lisle, N. Y.

LAKESIDE HERD

Holstein-Friesian Cattle

Royally bred bulls from dams with records of 21 lbs. to 29 lbs. butter, A. R. O., now ready for use; and also bull calves of equal breeding, at very reasonable prices. A better lot never offered at Lakeside. Choice females of high breeding, of all ages.

E. A. POWELL, 904 West Genesee St., Syracuse, N. Y.

FOR SALE

Four fine 2-yr.-old heifers: Johanna De Kol Catherina, No. 98726, sired by Johanna Rue 3rd's Lad. Bellade Pietertje Posch. No. 114824, both pasture bred to Johanna Riverside De.Kol. No. 54180, due in March or April; Countess Clothilde Posch, No 114822, fresh in Jan. Minon Pietertje Posch. No. 115359, fresh in Nov. The last three sired by a son of May Hartog Pauline DeKol 29.27. Write for prices.

E. W. FUGGLE, R. D. 2, MANLIUS, N. Y

Dutch Corner Holstein-Friesians

Born Sept. 28, 1909—A Bull, sired by a son of Paul Beets DeKol and out of a granddaughter of Paul Beets DeKol with an A. R. O. record of 12.92 lbs. at three years, 60 days after calving. Second dam, 23.065 lbs. at four years; and on second test, over 300 days after calving, at same age, 12.76 lbs. Price $40.

John J. Walrath, E. Springfield, N. Y.

BOOKLET FREE

Baled Shavings BEST and CHEAPEST Bedding

For delivered price in car lots, write

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New England Baled Shavings Co.	Oscar Smith & Son
ALBANY, N. Y.	ALBANY, N. Y.

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The Holstein-Friesian World has the following duplicate volumes for sale:
Holstein-Friesian Herd Book, Vols. No. 1 In Bulls and Nos. 1 and 2 in Cows.
Dutch Friesian Herd Books, Vol. No. 2.
Holstein-Friesian Advanced Register, Vols. No. II, III, XIV, XV.
Any of the above volumes can be secured at $1.00 per volume and postage or express. If by prepaid express add 20 cents per volume. Address

Holstein-Friesian World, Ithaca, N. Y.

Sons of Karel Jewel Korndyke

No. 47534, sired by Karel Bos., imported, whose dam and granddam have the largest authenticated records ever made in Holland. His dam, Jewel Korndyke DeKol 62254 (18.83 lbs. A. R. O.) is a daughter of Sir Korndyke Manor DeKol (26 A.R.O. daughters). These bulls are fine individuals and from large, straight, heavy producing dams. Must be sold for want of winter quarters Write for prices. registered, crated f. o. b. cars.

V. F. POHL - Ava, New York

DeKalb Junction, N. Y., Feb. 15, 1910,

Mr. E. M. Hastings,
Lacona, N. Y.

Dear Sir:—

Mr. ——— stopped here last night and bought the heifers and a calf. He presented the letter you gave him, and the bargain was closed. I will say that your method of doing business is "all righ.t" I am more than thankful for the manner you have treated me, and I shall do all I can to help your business along. If ever have any more cattle to sell, I will try and sell them through you.

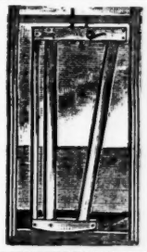
Truly,
(Signed) H. A. Powell.

The Place to Buy

Foundation Stock at Reasonable Prices

If you are looking for stock possessing size and constitution together with richness of breeding and beauty of form, come and see our herd. Stock of all ages for sale. Herd headed by Sir Korndyke Manor DeKol, Jr. 35135, one of the greatest bred bulls of the breed.

RIVENBURGH BROS.,
Munnsville, N. Y., : R. D. No. 1



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T. A. Mitchell, Weedsport, N.Y. writes: "Your stanchions are all right. I am very much pleased with them."

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Marydale Stock Farms.

Marydale Aaggie DeKol was born Jan. 28, 1909 and is ready for service. His dam (De Goede DeKol Pauline 73067), dam's dam and dam's sire's dam have each over 20 lbs. of butter in 7 days.

His sire's dam has 23.5 lbs. His sire's sire's dam and his grandsire's dam have each over 26 lbs.

Why is he not a good young bull for anybody to buy?

Grant B. Low, New Berlin, N. Y.

UNAHANNA HERD

Sires in Service:

BERYL TOPSY PEINCE: His three nearest dams average 525 lbs. milk and 25.3 butter in their 7 day official work.

QUEEN PIETERTJE KONINGEN 2d'S LAD: His dam, sire's dam and sire's sire's dam average over 27 lbs. of butter in 7 days. A. R. O.

A few fine young bulls for sale.

M. C. JOHNSTON, Proprietor
SIDNEY, Delaware Co., - New York

FAIRVIEW FARM

HOME OF

PONTIAC KORNDYKE, No. 5982

sire of five daughters, four of them still in the herd, that have seven day records that average 28¾ pounds butter each, and every one of them average better than 4 per cent fat. He is the sire of four daughters, three of them still in this herd, and only one mature cow, that have seven day butter records that average 29¼ pounds each and 4.4 per cent fat. No other bull of the breed can equal this. We have about 6 of his daughters in our herd.

Why not select a son of this great sire to head your herd and increase the percent of fat in your milk? Pontiac Korndyke is transmitting that high per cent of fat with a degree of certainty rarely equaled in a bull of this breed. We have a lot of his sons for sale from two weeks to ten months old. Some that have 75 per cent same blood as their sire. If you are in the market for a bull let us send you their breeding. Come and look the herd over.

E. H. DOLLAR, - - - - - - - - Heuvelton, St. Lawrence Co. N. Y.

The Kind that Sell is the Kind to Breed

and if you have been bothered in the past to find a sale for your bull calves, you can remedy this trouble by placing a son of Karel Korndyke, (the greatest son of Belle Korndyke, 25.77 lbs. butter 4.2 per cent fat) at the head of your herd.

When you buy your next bull, one cow or a carload, I invite your inspeetion of Maple Lawn Herd before purchasing elsewhere.

Lawrence L. Grow

Fort Jackson, St. Lawrence Co., New York.

The Best Are None Too Good

Rockdale Holsteins

Write your wishes and you will find prices and terms for stock from the great Rockdale Herd are as favorable as any.

Rockdale Farm, Brewster, N. Y.

HIGHLAND HERD

Highland Herd offers the young bull, Highland Corona Spofford, a son of Lady Spofford Corona's Son, he by Prince Ybma Spofford who has a 30lb. dam, and from a 14lb. 2yr. daughter of Katy Spofford Corona's Son, whose dam was the famous 26 lb. 3-year old. Dam is a producer but not tested. He is a good individual, very nicely marked, one-half white and abont ready for service. Price $45.

W. A. CARR, Tully, N. Y.

A DeKOL BULL CALF

DeKol Burke, 22991, is sire of Jessie Maida, 31.01; Winana Pietertje DeKol 2nd, 30.70; Oak DeKol, 30.05; A. & G. Burke Segis Inka, 26.13; Ruby DeKol Burke, 25.69; 11 with records between 20 and 25 lbs.; 29 other A. R. O. daughters; 13 sons who have 62 A. R. O. daughters. Dam, NINA NETHERLAND PAULINE DEKOL, 52860, A R. O. 19.23. Here is a good one, from World's Record Bull, the only sire who ever produced three 30-lb. daughters First check for $75.00 takes him.

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Half tones, 3x4, at the low price of $1.50. Cuts that will run. Reference, this paper. Satisfaction guaranteed.

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Woodcrest Farm Herd of Holstein-Friesians

SIRES IN SERVICE

Homestead Girl De Kol's Sarcastic Lad No. 32558; dam Homestead Girl De Kol, A. R. O. record, 26.29 lbs. butter in seven days, her milk averaging 3.94 per cent. fat.

Pietje 22nd's Woodcrest Lad, No. 39849 The dam of this bull is the great imported cow Pietje 22nd No.70884: seven day record, 679 9 lbs. milk, 31.62 lbs. butter; 30 day record, 2786.4 lbs. milk, 128.38 lbs. butter; one hundred and twenty days, 9291.5 lbs. milk, 395.38 lbs. butter. Six months record, 13,673.9 lbs. milk, 566.60 lbs: butter.

We have for sale, a few choice bull calves and young bulls ready for service, from A. R. O. dams with records of twenty pounds and better.

A. S. CHASE, Manager

Ulster Co. RIFTON N. Y.

A. Wassenaar

Jelsum, Friesland, Holland

Breeder of First-Class Holstein-Friesian Cattle.

Water in the Stable a Necessity

THE "Buckley" Device

for watering stock Is the leader. Why not use the best? Write to the manufacturers for a descriptive circular.

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POUGHKEEPSIE, N. Y.

SPECIAL NOTICE

Our cows are now just beginning to freshen, and we expect to test and retest them as fast as they are in condition. We *shall sell* all our bull calves, a few heifer calves and 25 A. R. O cows. Our aim is to make our prices correspond with cattle selected. We invite inspection.

LOCUST HEDGE STOCK FARM

KIRKVILLE, N. Y.

TROUT BROOK FARMS

Offers four bull calves, two by King of the Pontiacs 4th, and two by Korndyke Pontiac Dione.

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Schenectady, N. Y., R.F.D.No. 2

WELL DRILLING Machines

Over 70 sizes and styles, for drilling either deep or shallow wells in any kind of soil or rock. Mounted on wheels or on sills. With engines or horse powers. Strong, simple and durable. Any mechanic can operate them easily. Send for catalog

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ALLENVAIL FARM

Herd contains about 50 head including daughters of the following bulls:—Hengerveld DeKol, DeKol Burke, Pietertije Hengerveld's Count DeKol, DeKol 2d's Butter Boy 3d. King of the Pontiac, Johanna Aaggie's Sarcastic Lad, Korndyke Butter Boy and several other bulls of good producing qualities. We have a number of daughters of Segis Inka's Son, the only living son of old Segis Inka. Bull Calves for sale.

DUNHAM BROS., : : : : - BAINBRIDGE, N. Y.